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# BAY STATE GARDEN BOOK



BAY STATE NURSERIES, INC. NO. ABINGTON · · · FRAMINGHAM MASSACHUSETTS



# THE BAY STATE GARDEN BOOK

for 1938



# BAY STATE NURSERIES

Incorporated

North Abington, Massachusetts Framingham, Massachusetts



N this Bay State Garden Book a serious attempt has been made to describe briefly but accurately the great assortment of plant materials, grown by Bay State Nurseries, for garden and landscape development.



Two methods of description have been combined — the graphic and the written — using the latter only sufficiently to explain features which cannot be shown in the drawings. The sketches themselves have been rendered from the standpoint of illustrating the more salient features of form, branching habits, or foliage and flower details.



The descriptions given cannot be absolute on account of the many variables involved. Colors vary with the soil, moisture, and temperature; also in the eye of the beholder. Rates of growth vary between young and old plants. Rates of growth and ultimate sizes both vary under different conditions of soil fertility and moisture, exposures and various climatic factors.



Relatively, however, the descriptions are quite accurate. We believe the manner of presentation will afford a welcome relief to the gardening public which all too often has to make its selections from long-worded descriptions more confusing than clarifying.



# General Index

PAGE	PAGE
Evergreen Trees 3	Perennials 87
Evergreen Shrubs	Herbs145
Rhododendrons	Roses147
Deciduous Trees	Fruits149
Large Tree Moving 53	Terms151
Landscape Service 53	Conditions of Sale151
Deciduous Shrubs 54	Our Location152
Vines 83	Sales Gardens152

# Evergreen Trees

Evergreens are architectural in effect; their use in the landscape in dictated by their forms. Hence the proper selection of varieties depends upon the choice of the right forms. The simple silhouettes, which delineate the shapes of the various evergreens, in the margins of the following pages, together with their brief accompanying word descriptions, will help visualization and aid selection of the most suitable varieties for any landscape effect.

To help select the best plant for a given place, we indicate its usual ultimate height and annual rate of growth thus: — 40 feet at 8 inches. The rate of growth is more important than the ultimate height, since it indicates whether a plant will too soon outgrow its contemplated location, or on the other hand, whether it will grow fast enough for the purpose in mind. The figures given are about average for each species. The rates of growth can be accelerated or retarded by supplying or withholding nitrogenous fertilizers.

As usual, Evergreens are dug Balled and Burlapped (B&B) at the prices quoted, unless otherwise specified. 5 to 24 plants of one kind and size are priced at the 10 rate; 25 or more at the 100 rate.



Large symmetrical cones; medium coarse texture; branches usually ascending. Foliage needle type, soft, flat, blunt, usually with pungent fragrance. Prefer moist soils; tolerate fairly dry. Flourish in full sun or partial shade. Rapid growing, firs should not be planted next to buildings. Best use — specimen groups, large screens, hedges, windbreaks.

# ABIES arizonica — Arizona Blue Fir



Bark pale gray. Needles ¾ inches, soft	Plant	Prices	Per
positive blue. New, good; the best blue	1	10	100
evergreen.			
12 to 15 in	\$1.65	\$14.00	\$130.00
15 to 18 in.	2.00	18.00	165.00
18 to 24 in.	2.50	22.50	
2 to 3 ft	3.25	30.00	
3 to 4 ft	4.00		

#### ABIES — Continued

A. balsamea — Balsam Fir	Plant	Prices	Per
60 ft. at 15 in. yearly. Needles dark	1	10	100
above, pale beneath, ¾ in.			
4 to 5 ft	\$3.00	\$27.00	
5 to 6 ft	4.50	40.00	
6 to 7 ft.	5.50	50.00	
7 to 8 ft	7.00	65.00	
8 to 10 ft	10.00		
A. concolor — White Fir			
80 ft. at 15 in. Needles 1½ to 2 in.,			
medium green to silvery, even blue; usu-			
ally curved; lemon scented.			
2 to 3 ft	2.25	20.00	\$180.00
3 to 4 ft	3.25	30.00	275.00
4 to 5 ft.	5.00	45.00	
5 to 6 ft	6.50	60.00	
6 to 7 ft	8.00	75.00	
7 to 8 ft.	11.00	100.00	
8 to 9 ft	14.00	130.00	



For large mature specimens prices will be quoted on request.

A. fraseri — Fraser Fir 40 ft. at 10 in. Needles many, stubby, ½ in., dark above, silvery beneath.

18 to 24 in. 2 to 3 ft.	$\frac{1.65}{2.00}$	14.00 18.00
3 to 4 ft	2.75 3.25	25.00
4 to 5 ft. 6 to 7 ft.	6.50	60.00

A. homolepis — Nikko Fir 80 ft. at 15 in. Needles many, strong, broad, 7/8 in., light to medium green, definitely parted.

2 to 3 ft.	 1.80	16.00
	 2.75	25.00
4 to 5 ft.	 4.00	35.00
	5.00	45.00

A. veitchi — Veitch Fir 80 ft. at 15 in. Needles % in., dark lustrous green, silvery beneath.

	5-0	CII	9 01.	ivery beneath.			
2	to	3	ft.		2.00	18.00	160.00
3	to	4	ft.		2.75	25.00	225.00
4	to	5	ft.		3.75	34.00	300.00
				•	5.00	45.00	
6	to	7	ft.		6.75	62.50	
7	to	8	ft.		9.00		
8	to	9	ft.		13.00	120.00	

For large mature specimens prices will be quoted on request.

# **CHAMAECYPARIS**

Retinospora



False Cypress

A group containing both dwarf and medium varieties, conical or nearly so. The former are excellent in foundation plantings; the latter only when closely sheared each year, their best use being in specimen groups, border or screen plantings. In this way the graceful sweep of their branches shows to best effect. Foliage in palms or fronds, some very tight, others loose and lacy. Thrive in both dry and moist soils, in full sun and partial shade.

#### CHAMAECYPARIS obtusa gracilis — Hinoki Cypress



	Plant	Prices	Per
	1	10	100
Tender further north.			
15 to 18 in.	\$2.00	\$18.00	
18 to 24 in.	2.65	24.00	
2 to 2½ ft	3.00	28.00	

#### C. pisifera — Sawara Retinospora

40 ft. at 10 in. Fronds medium long, somewhat loose, medium to dark green. Too large growing for foundation planting.



6 to 7 ft	5.50	50.00	\$450.00
7 to 8 ft	7.50	70.00	650.00
8 to 9 ft		90.00	
9 to 10 ft.		130.00	
10 to 12 ft.	18.00		

# C. pis. aurea — Golden Sawara R.

A golden foliage variety of preceding.

3 to 4 ft	3.00	27.00
4 to 5 ft.	3.50	30.00
5 to 6 ft.	4.50	40.00
6 to 7 ft.	6.50	60.00
7 to 8 ft	8.50	80.00
8 to 9 ft	11.00	100.00



#### C. pis. filifera — Thread R.

10 ft. at 6 in. Foliage medium to dark; of loose drooping threadlike filaments. Very graceful. Suitable in foundations where blank wall spaces permit its bulk.

4 to 5	ft.	 6.00
5 to 6	ft.	 7.50
6 to 7		10.00



# C. pis. fil. aurea — Golden Thread R.

8 ft. at 3 in. A bright yellow variety of the preceding; sometimes grows as low dense hassocks.

18 to 24 in. spread	2.25	20.00	
2 to 2½ ft.	3.25	30.00	250.00
$2\frac{1}{2}$ to 3 ft.	4.50	40.00	350.00
3 to 4 ft.	5.50	50.00	450.00
4 to 5 ft.	7.50	70.00	650.00
5 to 6 ft	9.00	80.00	

#### CHAMAECYPARIS — Continued

C. pis. plumosa — Plume Retinospora			
30 ft. at 6 in. Unpruned grows moderately loose; sheared, makes dense small	Dlant	Drigge	Don
cone with thick feathery texture, per-		10	
missible in foundations. Slightly grayish.	<b>#9.00</b>	#10.00	
18 to 24 in. 2 to 3 ft.	\$2.00 2.50	\$18.00 22.50	
3 to 4 ft.	3.50	33.00	
5 to 6 ft	5.00	45.00	
6 to 7 ft	6.50 8.00	60.00 70.00	\$600.00
8 to 9 ft.	10.00	90.00	650.00
C. pis. plumosa aurea —			
Goldon Plumo P			



#### Golden Plume R.

Same as preceding; outer foliage golden.

18 to 24 in	2.20	20.00	
2 to 3 ft	2.75	25.00	
3 to 4 ft	3.50	33.00	
4 to 5 ft	4.25	40.00	375.00
5 to 6 ft.	5.00	45.00	400.00
6 to 7 ft	6.50	60.00	550.00
7 to 8 ft	8.50	75.00	
8 to 9 ft	11.00	100.00	

For large mature specimens prices will be quoted on request.

#### C. pis. plum. lutescens — Pale R.

18 ft. at 4 in. Similar to preceding, but dwarfer; foliage pale creamy yellow.

3½ to 4 ft.	6.00	
4 to 4½ ft.	7.00	60.00
5 to 6 ft	10.00	80.00



# C. pis. squarrosa veitchi — Moss R.

20 ft. at 5 in. Tufty, feathery tiny pointed needles, light gray.

4 to	5	ft.	 4.00	35.00	
5 to	6	ft.	 5.00	45.00	400.00

# **JUNIPERUS**

Juniper

Cedar



JUNIPER

FOLIAGE



JUVENILE

MATURE

An unusual family having many interesting forms — broad cones, narrow sharp spires, tight straight columns, broad spreading and low creeping. All are fine textured. Foliage is of two types — unexpanded scales (mature form), and

short sharp needles (juvenile type). All Junipers are full sun and dry soil plants, but tolerate a fair degree of moisture. All except the largest are excellent for foundations.

J. chin. albovariegata -

1	
1	Ł

JUNIPERUS chinensis — Chinese Juniper	Plant	Prices I	Per
25 ft. at 10 in. yearly. Foliage both scale and needle, light gray green.	1	10	100
4 to 5 ft.	\$5.00		
5 to 6 ft.	6.00		
6 to 8 ft.	7.00		



Whitetip Chinese Juniper		•	
20 ft. at 5 in. Dence compact needle foliage, dark steel-gray with creamy tips.			
3 to 4 ft	4.00	\$36.00	\$330.00
4 to 5 ft	5.00	45.00	400.00
5 to 6 ft	6.50	60.00	550.00



# J. chin. columnaris — Columnar Chinese Juniper 15 ft. at 8 in Dense needle foliage me-

15 ft. at 8 in. Dense needle foliage, medium steel gray.

6 to 8 ft.	8.00
8 to 10 ft	11.00
10 to 12 ft.	14.00



#### J. chin. pfitzeriana — Pfitzer J.

15 ft. spread at 10 in. Graceful arching fronds of scales and needles; medium green, slightly gray. Usable at foundations if pruned occasionally.

15 to 18 in. spread	2.00	18.00	
18 to 24 in. spread		25.00	225.00
2 to 2½ ft. spread	3.50	32.50	300.00
6 to 7 ft. spread		110.00	
7 to 8 ft. spread		130.00	
8 to 9 ft. spread		160.00	
9 to 10 ft. spread		190.00	
10 to 12 ft. spread		230.00	



#### J. chin. sargenti — Sargent J.

8 ft. spread at 5 in. Gray-green scales and needles. For rockeries and banks.

15 to 18 in.	2.50
18 to 24 in.	3.50
2 to 3 ft	4.50
3 to 4 ft	6.50



# J. communis columnaris — English Juniper

20 ft. at 6 in. Sharp needles \( \frac{5}{8} \) in., inner ones medium green, outer gray. Blue berries 1/5 in.

5 to 6 ft	3.00	27.00
6 to 7 ft.	3.75	35.00
7 to 8 ft	4.50	

#### JUNIPERUS — Continued

J. com. cracovica — Polish Juniper 18 ft. at 6 in. Similar to preceding; branches looser, slightly wavy; foliage	Plant 1	Prices 1	Per 100
1 less gray.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  6 to 7 ft.	\$1.80 2.00 2.75 3.25 4.00	\$16.00 18.00 25.00 30.00 35.00	
J. com depressa — Spreading Field J 10 ft. spread at 5 in. Needle foliage, light grayish green, turns dull purple in winter.  3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	4.00 5.00 6.00 7.00	45.00 55.00 65.00	
J. com. hibernica — Irish Juniper  10 ft. at 6 in. Very dense straight column. Rich silvery gray needle outer foliage, over medium green inner.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  6 to 7 ft.	2.25 2.60 3.00 3.50	20.00 24.00 27.00 30.00	210.00 240.00 270.00
	18 ft. at 6 in. Similar to preceding; branches looser, slightly wavy; foliage less gray.  2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft.   J. com depressa — Spreading Field Jello ft. spread at 5 in. Needle foliage, light grayish green, turns dull purple in winter.  3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 5 to 6 ft. 6 to 8 ft.  J. com. hibernica — Irish Juniper  10 ft. at 6 in. Very dense straight column. Rich silvery gray needle outer foliage, over medium green inner.  3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 5 to 6 ft.	18 ft. at 6 in. Similar to preceding; branches looser, slightly wavy; foliage less gray.	18 ft. at 6 in. Similar to preceding; branches looser, slightly wavy; foliage less gray.       Plant Prices         2 to 3 ft.       \$1.80       \$16.00         3 to 4 ft.       2.00       18.00         4 to 5 ft.       2.75       25.00         5 to 6 ft.       3.25       30.00         6 to 7 ft.       4.00       35.00         J. com depressa — Spreading Field Juniper         10 ft. spread at 5 in. Needle foliage, light grayish green, turns dull purple in winter.       4.00       4.00         4 to 5 ft.       5.00       45.00         5 to 6 ft.       6.00       55.00         6 to 8 ft.       7.00       65.00         J. com. hibernica — Irish Juniper         10 ft. at 6 in. Very dense straight column. Rich silvery gray needle outer foliage, over medium green inner.       2.25       20.00         4 to 5 ft.       2.60       24.00         5 to 6 ft.       3.00       27.00         6 to 7 ft.       3.50       30.00

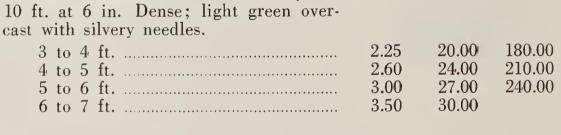
EXTRA HEAVY SPECIMENS

J. com. suecica — Swedish Juniper

5 to 6 ft. 6 to 7 ft.

7 to 8 ft. .....





4.50

5.50

6.50

40.00

50.00

60.00

450.00

J. horizontalis — Creeping J.

6 ft. spread at 6 in. Creeps closely over the ground. Sharp green foliage. Best use, the rockery or as ground cover on sandy slopes.

2 to $2\frac{1}{2}$ ft	3.00	27.00
$2\frac{1}{2}$ to 3 ft	3.75	32.50
3 to 4 ft	4.50	40.00

"6 ft. spread at 6 in." — as mentioned in the preceding description — means that the ultimate diameter of that plant will be 6 feet; and that it will increase in diameter about 6 inches each year. Pruning will hold it back. Fertilizing will make it grow faster. Use this and similar information to help you select the right plant for each place.









5 to 24 plants of one kind and size are priced at the 10 rate; 25 or more at the 100 rate.

# JUNIPERUS — Continued

	J. hor. depressa plumosa —			
	Flat Plumed Juniper	Di .	n·	, D
	8 ft. spread at 6 in. Medium green short needle to slightly expanded scale foliage. Purple-red in winter.	Plant	Prices 10	100
	$2\frac{1}{2}$ to 3 ft. 3 to $3\frac{1}{2}$ ft.	\$3.30 4.00	\$30.00 35.00	\$320.00
	3½ to 4 ft. 4 to 5 ft.	4.50 5.50	40.00 50.00	360.00 440.00
	J. hor. douglasi — Waukegan J. 6 ft. spread at 6 in. Similar to J. horizontalis; color bluish gray.			
	$2\frac{1}{2}$ to 3 ft. 3 to $3\frac{1}{2}$ ft.	3.30 4.20	30.00 38.00	
2004	J. japonica — Japanese Juniper 6 ft. spread at 5 in. Foliage mostly scale type; rich medium green, slight cast of gray. Little known but desirable.			
	18 to 24 in.	2.75	25.00	225.00
	$2 \text{ to } 2\frac{1}{2} \text{ ft.}$	$\frac{3.30}{4.20}$	30.00	270.00 340.00
	$2\frac{1}{2}$ to 3 ft	5.00	45.00	540.00
	J. jap nana — Dwarf Japanese J. 4 ft. spread at 3 in. A more compact form of the preceding.			
	12 to 15 in.	2.25	20.00	
	15 to 18 in	3.00 3.50	27.00	
	10 to 24 m.	3.30	30.00	
	J. sabina — Savin Juniper 5 ft. spread at 5 in. Graceful; fine textured scale foliage and slightly arching branchlets. Medium dark green; bronzy in winter.			
Willey .	15 to 18 in. 18 to 24 in. 2 to 2½ ft. 2½ to 3 ft.	1.75 2.35 3.40 4.00	16.00 21.00 30.00 36.00	150.00
	3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	5.00 7.00 9.00 12.00	45.00 65.00 80.00	400.00
	J. sab. tamariscifolia — Tamarix Sav 4 ft. spread at 3 in. Dense, compact, dark scale foliage with slight mixture of silvery needles. Small fronds arching, graceful.	in		
-	15 to 18 in.	1.75	16.00	
	18 to 24 in. 2 to 2½ ft.	2.65 4.00	24.00 36.00	
	$2 \frac{10}{2} \frac{2}{2} \frac{11}{2} $ to 3 ft. 3 to $3\frac{1}{2}$ ft.	5.00 6.00	45.00	

,	J. squamata — Chinese Spreading J. 4 ft. at 3 in. Low, prostrate, compact;		t Prices	Per
· · · · · · · · · · · · · · · · · · ·	short needle foliage, bluish gray green. Another rockery plant.	1	10	100
	2 to 2½ ft.	\$2.40	\$22.00	
	$2\frac{1}{2}$ to 3 ft. 3 to $3\frac{1}{2}$ ft.	3.30 4.00	30.00 35.00	
	J. squam. meyeri — Meyer J.  7 ft. at 4 in. Neither erect nor spreading; partly both. Needle foliage, strong blue.  18 to 24 in.  3 to 3½ ft.  4 to 5 ft.	3.00 6.00 7.00		
	J. virginalis — Dwarf Chinese J. 5 ft. spread at 4 in. Scale foliage, light green.			
White the same of	18 to 24 in. spread	2.50 3.00	22.50 27.00	\$200.00 250.00

3½ to 4 ft. spread .....

40 ft. at 8 in. Young plants needle foliage; older trees mostly scale. Color range, light, medium, dark green, also bluish cast. Blue berries 1/5 in.

3 to 4 ft. .....

4 to 5 ft.

5 to 6 ft.

6 to 7 ft. .....

7 to 8 ft. .....

8 to 9 ft. .....

9 to 10 ft. .....

J. virginiana — Redcedar

3.75

4.50

6.50

2.25

2.75

3.50

4.50

5.50

8.00

12.00

34.00

40.00

60.00

20.00

25.00

32.00

42.00

50.00

75.00

110.00

300.00

360.00

180.00

225.00

280.00

360.00

450.00

700.00



10 to 12 ft	17.00	160.00	
J. vir. glauca — Blue Cedar 30 ft. at 6 in. Decidedly blue form of preceding; scale foliage entirely.  3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft. 10 to 12 ft.	3.25 4.50 6.00 8.00 20.00	30.00 40.00 55.00 70.00	270.00 360.00
J. vir schotti — Schott Redcedar			
30 ft. at 6 in. Yellow-green variety of J. virginiana.			
3 to 4 ft.	4.00	36.00	330.00
4 to 5 ft. 5 to 6 ft.	5.00 6.00	45.00 55.00	400.00 500.00
6 to 7 ft.	7.50	70.00	500.00
7 to 8 ft	9.00	. 0.00	
8 to 10 ft.	11.00		
10			



Spruce

A numerous family having two main divisions — large rapid-growing trees for specimen, screen, hedge and windbreak plantings; also true dwarfs and pygmies eminently suited to the foundation. The latter comprise some of the rarest and most desirable dwarf evergreens.

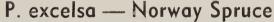
The Spruces are of exceeding hardiness, and withstand severe conditions. Full sun plants, they prefer medium soils; will endure tremendous droughts and poor soils.

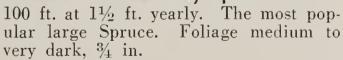
Spruce needles are stiff, sharp pointed, and when broken disclose a square or diamond cross section. They have a somewhat "balsamy" pungence.

#### PICEA canadensis — White Spruce



60 ft. at 12 in. Most compact of the	Plant	Prices	Per
larger growing group. Needles \( \frac{5}{8} \) in.	1	10	100
medium green to gray-silver.			
3 to 4 ft	\$2.25	\$19.00	\$175.00
4 to 5 ft	3.00	27.00	240.00
5 to 6 ft	4.00	36.00	320.00
6 to 7 ft	5.00	45.00	400.00
7 to 8 ft	7.00	65.00	
8 to 10 ft.	9.00	80.00	
10 to 12 ft	15.00		







y dark, /± 111.			
18 to 24 in	1.00	9.00	80.00
2 to 3 ft	1.35	12.00	90.00
3 to 4 ft	1.65	14.00	125.00
4 to 5 ft	2.00	18.00	165.00
5 to 6 ft	3.25	30.00	
6 to 7 ft	5.00	45.00	
7 to 8 ft		65.00	
8 to 10 ft	10.00	90.00	

For large mature specimens prices will be quoted on request.

FOR HEDGES. We have a special Hedge Grade of Norway Spruce, most reasonably priced. Let us quote on your specific requirements.

#### PICEA — Continued

The three following varieties of Norway Spruce are very dwarf and compact, beautiful rare specimens.

Plant Prices Per

10

100

\$400.00

500.00



P. exc. maxwelli — Maxwel	1 Spruce
5 ft. spread at 2 in. A dens	
type pygmy; many tiny branch	
dles ½ in., medium green, slig	htly gray.
Very fine.	

,				
2 to	$2\frac{1}{2}$	ft.	 \$15.00	\$140.00
				180.00



#### P. exc. remonti — Remont Spruce

14 ft. at 4 in. Dense broad dwarf cones. Needles ½ in., very dark. An excellent tree of positive character.

•		
12 to 15 in	4.50	42.00
15 to 18 in.	6.00	55.00
18 to 24 in	8.00	75.00
2 to 2½ ft	10.00	90.00
$2\frac{1}{2}$ to 3 ft	14.00	125.00
3 to $3\frac{1}{2}$ ft	17.50	160.00
$3\frac{1}{2}$ to 4 ft	22.00	200.00
4 to $4\frac{1}{2}$ ft	27.00	
6 to 7 ft	90.00	
7 to 8 ft	110.00	
8 to 9 ft	135.00	



#### P. exc. procumbens — Prostrate Spruce

5 ft. spread at 1½ in. Another pygmy hassock. Needles ¾ in., dark and handsome. Excellent.

9 to 12 in. spread	3.00	27.00	250.00
12 to 15 in. spread	4.50	42.00	380.00
18 to 24 in. spread	9.00	85.00	
2 to 2½ ft. spread	12.00	110.00	
2½ to 3 ft. spread	15.00	140.00	



# P. glauca conica — Dwarf Alberta Spruce

20 ft. at 3 in. In spite of its ultimate height, a true dwarf. A beautiful gem. Very fine textured with slender needles ½ in. long, exceedingly dense. Sometimes single topped, sometimes with two or more peaks. Strong medium green summer and winter.

2 to 2½ ft. 2½ to 3 ft. 3 to 3½ ft.	6.00	46.00 56.00 66.00	420.00 520.00 620.00
EXTRA HEAVY SPECIMENS			
2½ to 3 ft	8.00	75.00	
3 to 3½ ft.	10.00	90.00	
$3\frac{1}{2}$ to 4 ft.	12.00	110.00	
4 to 4½ ft.	15.00	140.00	

18.00

22.00

170.00

200.00



4½ to 5 ft.

5 to  $5\frac{1}{2}$  ft. .....

#### PICEA — Continued



P. omorika — Serbian Spruce

80 ft. at 8 in. yearly. Perhaps the choicest large Spruce. Often very compact when small; later fairly compact with graceful sweep of branches. Needles % in., medium green above, silvery under. When large the limbs are festooned with hanging branchlets. Still rare. Very fine.

•			
15 to 18 in	\$1.90	\$18.00	\$165.00
18 to 24 in.	2.10	19.00	180.00
2 to 3 ft		24.00	

Plant Prices Per

10

100

P. pungens — Colorado Spruce

80 ft. at 10 in. Stiff horizontal branches sag with an outward sweep when large. Needles 1 in., very sharp, light green. The best family of Spruces for the seashore; flourishes even when sprayed with salt water.

18 to 24 in.	1.25	11.00	
2 to 3 ft		12.50	110.00
3 to 4 ft.	1.65	15.00	135.00
4 to 5 ft.	2.35	21.00	180.00
5 to 6 ft.	3.50	32.00	290.00
6 to 7 ft.		50.00	450.00
7 to 8 ft	7.50	70.00	650.00
8 to 10 ft.	10.00	90.00	



P. pung. glauca — Blue Colorado S.

Has all the qualities of the preceding, but the color ranges from pale to strong blue.

18 to 24 in.	1.95	17.50	150.00
2 to 3 ft.	3.00	27.00	240.00
3 to 4 ft.	4.00	36.00	320.00
4 to 5 ft	5.50	50.00	450.00
5 to 6 ft	7.00	65.00	600.00
6 to 7 ft	9.00	85.00	
7 to 8 ft	12.00	110.00	
8 to 10 ft.	16.00	150.00	
10 to 12 ft.		180.00	

# P. pung. kosteri — Koster Blue S.

A brilliant silver-blue form of preceding.

18 to 24 in.	4.50	42.00	380.00
2 to 2½ ft.	6.00	55.00	
3 to 3½ ft	8.00	75.00	
5 to 6 ft.	16.00	150.00	
6 to 7 ft.	18.00	160.00	
7 to 8 ft	21.00	190.00	
8 to 10 ft	25.00		
10 to 12 ft.	40.00		

A curious fact is the extreme versatility or adaptability of the three varieties of Colorado Spruce described above. Native to the higher hills and the mountainsides of the West, they are also at home along our eastern seashore. Dry air, wet air, salty air—the Colorado Spruces enjoy them all. They thrive in windswept locations and in dry soils, yet flourish in all soils except the very wet.



The Pines are mostly large to huge trees, of coarse shaggy texture at maturity, with a few smaller to dwarf sorts. The larger species have somewhat compact cone shapes when young and may be kept in that habit for a considerable period. Their best use however is as large specimens, either singly, in groups or as large hedges, windbreaks and screens. The smaller varieties have a limited use at the house foundations but probably are best as "facers" for group plantings of the larger sorts.

Few Pines care for very moist soil. They thrive in medium to dry soils and flourish in very poor soils. They are full sun trees entirely. The Pines withstand the most windswept exposures.

PINUS mughus - Mugho Dwarf Pine

10 ft. spread at 4 in. Broad rounding dense, height less than breadth. Needles 1 to 3 inches, thick and strong, color variable from medium to dark. Exceedingly beautiful and valuable for covering dry gravelly and sandy slopes.

comparedly and condy alongs			
gravelly and sandy slopes.			
15 to 18 in. spread	\$1.95	\$18.00	
18 to 24 in. spread	2.25	21.00	
2 to 2½ ft. spread		27.00	250.00
$2\frac{1}{2}$ to 3 ft. spread		36.00	320.00
$3 \text{ to } 3\frac{1}{2} \text{ ft. spread}$	5.50	50.00	450.00
3½ to 4 ft. spread		60.00	550.00
4 to 5 ft. spread	8.00	75.00	700.00
5 to 6 ft. spread	11.00	100.00	900.00

Plant Prices Per

10

100



60 ft. at 10 in. Bold needles 4 to 6 in., dark. Excellent for seashore. Very tough, rugged and handsome.

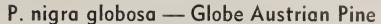
Soa and nandomo.			
18 to 24 in.	1.80	16.50	150.00
2 to 3 ft	2.25	21.00	190.00
3 to 4 ft	3.30	30.00	270.00
4 to 5 ft	4.50	42.00	400.00
5 to 6 ft		55.00	500.00
6 to 7 ft		80.00	700.00
7 to 8 ft	12.00	110.00	1000.00

On larger specimens we will quote at your request.



#### PINUS — Continued





12 ft. at 4 in. A very dense compact	Plant	er		
globe form of the preceding. Distinctive,	1	10	100	
beautiful, rare.				
18 to 24 in	\$8.00			
2 to $2\frac{1}{2}$ ft	14.00			
6 to 7 ft	90.00			
7 to 8 ft.	110.00			



#### P. resinosa — Red Pine

70 ft. at 18 in. The longest leaf of any hardy Pine; needles 6 to 10 inches, very dark.

18 to 24 in.	1.80	\$16.00	\$140.00
2 to 3 ft	2.25	20.00	180.00
6 to 7 ft	7.00	65.00	600.00
7 to 8 ft	9.00	85.00	800.00
8 to 10 ft	13.00	120.00	1100.00

For large mature specimens prices will be quoted on request.



#### P. strobus — White Pine

100 ft. at 18 in. Undoubtedly the finest Pine for the northeast. Compact and symmetrical when young changing later to loose open tops with sweeping spreading branches, and straight sturdy trunks. Needles 4 to 5 inch, slender deep green with silvery gray bloom. One of the three best large evergreens.

18 to 24 in.	1.80	17.00	160.00
2 to 3 ft	2.50	22.50	200.00
3 to 4 ft		27.00	250.00
4 to 5 ft	4.25	40.00	375.00
5 to 6 ft	5.50	50.00	450.00
6 to 7 ft	7.50	70.00	650.00
7 to 8 ft	10.00	90.00	800.00
8 to 10 ft	15.00	140.00	

For large mature specimens prices will be quoted on request.



#### P. sylvestris — Scotch Pine

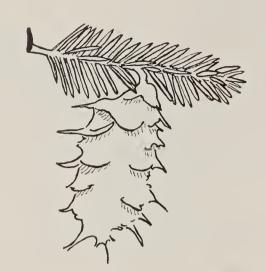
60 ft. at 15 in. Loose, open, irregular. Needles 2 to 4 inches, heavy, often curly, varying green to gray blue.

, 6 6 6 6			
18 to 24 in.	1.60	14.00	120.00
2 to 3 ft	1.90	17.50	
3 to 4 ft	2.75	25.00	

Prices of large mature specimens will be quoted on request.

Those who live or travel in New England will pardon our praise of the White Pine. When young it is symmetrical and moderately compact. In age it is wide-spreading, assuming the habit of a shade tree. At any age its needles are soft and feathery, with a beautiful grayish overlay, and exude a pungent fragrance. Surprisingly, the White Pine, despite its rapid rate of growth, can be kept to moderate size by pruning. Demonstration hedges now fifty years old have been kept down to a height of less than ten feet.

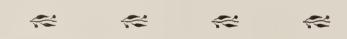




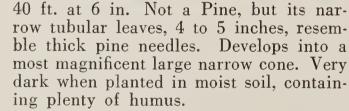
# Douglas Fir

This is the second of the three best large evergreens. Of medium conical habit when young; in age huge columns gracefully tapering toward a sharp top. The branches are generally sharply ascending. The needles resemble Spruce but are soft and usually longer,  $\frac{7}{8}$  to  $\frac{11}{4}$  inches. In color a moderate variation, usually medium to dark green, often with a grayish to bluish overlay. The Douglas Fir is a full sun tree, but is entirely cosmopolitan as to soils, moisture or drought. It attains an ultimate height of 70 feet at about 15 inches yearly. Withstands seashore conditions magnificently. Even the smallest home needs at least one Douglas Fir.

		Plant Prices Per		
J. PSFUD	OTSUGA douglasi — Douglas Fir	1	10	100
. Win	4 to 5 ft	\$4.00	\$36.00	\$330.00
	5 to 6 ft	5.00	45.00	400.00
//	6 to 7 ft	6.00	55.00	500.00
3	7 to 8 ft	8.00	75.00	700.00
\$ 2	8 to 10 ft.	13.00	120.00	1100.00
3	10 to 12 ft	18.00	160.00	
	Prices of large mature specimens will	he anot	ed on rea	nuest



#### SCIADOPITYS verticillata — Umbrella Pine



pienty of numus.			
12 to 15 in.	2.70	24.00	220.00
15 to 18 in	3.50	32.00	280.00
18 to 24 in.	4.50	40.00	

**TAXUS** 



Yew

The several members of the Yew family comprise the aristocrats of the medium, dwarf and pygmy types of evergreens. All of them are exceedingly handsome; all are remarkably hardy. The many varieties afford types and forms which lend themselves to use in a great variety of landscape effects.

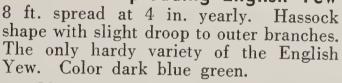
The leaves are soft needles similar to those of Hemlock but usually a little wider and heavier; some of them longer. The colors range from bright to dark blackish green. Most varieties maintain this positive color year around, although a few take on attractive bronze hues.

All Yews thrive in shade; all but one flourish in sun. While they survive in extremely poor soils they, of course, prefer a soil of decent fertility. They tolerate extreme ranges of moisture or the lack of it. All except the two Canada varieties are improved by moderate applications of Lime from time to time.

The landscape uses of Yews are many. They are ideal in the foundation or other planting where small slow growing plants are vital. Yews are perfect facers to groups of large evergreens. They are perfect subjects for shearing and are the best plants from which to make topiary forms. Certain varieties make the best hedges of medium heights and one variety takes the place of Dwarf Box Edging in severe climates. Every home deserves the liberal use of Yews.

# TAXUS baccata repandens —

Spreading English Yew



Color dark blue green.		10	100
12 to 15 in. spread 15 to 18 in. spread 18 to 24 in. spread 2 to 2½ ft. spread 2½ to 3 ft. spread	2.50 3.50 4.50	\$17.50 22.50 32.00 40.00 55.00	\$200.00 280.00

Plant Prices Per



10 ft. spread at 8 in. For shade only; burns in the sun.

12 to 15 in. spread 15 to 18 in. spread 18 to 24 in. spread 3 to 4 ft. spread 4 to 5 ft. spread	1.80 2.00 2.50 5.50 7.00	16.00 18.00 22.00 50.00 65.00	140.00 160.00 200.00
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# T. canad. stricta — Dwarf Edging Yew

3 ft. at 2 in. The only satisfactory dwarf edging evergreen in our severe New England climate. The best substitute for Dwarf Boxwood. Hardy, very dwarf, fine texture, dark, easily grown, shears perfectly, thoroughly tested for past twenty years. Can be kept trimmed to less than one foot indefinitely.

6 to 8 in. \$480.00 per M. 8 to 10 in. 575.00 per M. 10 to 12 in. B&B 840.00 per M. 12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B	1.20 2.00 2.50 3.25	6.00 7.00 10.00 18.00 22.50 30.00	54.00 63.00 90.00 160.00 200.00
18 to 24 in. B&B	·		200.0







#### TAXUS — Continued

 * 1 *	C	8.	1	V
cuspidata	— Spre	adına	Japanese	Tew
 onopidata			p	11

10 ft. spread at 6 in. One of the larger spreading forms, but can be kept within bounds by pruning. Needles ½ to ½ inch, bright medium green.

has by pruning. Needles $\frac{1}{2}$ to $\frac{9}{8}$	1	10	100
, bright medium green.			
15 to 18 in. spread	\$2.25	\$20.00	\$175.00
18 to 24 in. spread	3.00	27.00	240.00
2 to 2½ ft. spread	4.00	36.00	320.00
2½ to 3 ft. spread	5.50	50.00	450.00
3 to 3½ ft. spread	8.00	75.00	700.00
3½ to 4 ft. spread	10.00	90.00	800.00
4 to 4½ ft. spread	13.00	120.00	1100.00
4½ to 5 ft. spread	16.00	150.00	
5 to 6 ft. spread	21.00	200.00	
6 to 7 ft. spread	29.00	270.00	
EXTRA HEAVY SPECIMENS			
3½ to 4 ft. spread	14.00	130.00	
4 . 41/ C. 1	70.00	775 00	

Plant Prices Per

180.00

20.00

3½ to 4 ft. spread	14.00	130.00
4 to 4½ ft. spread	19.00	175.00
$4\frac{1}{2}$ to 5 ft. spread	24.00	225.00
5 to 6 ft. spread	36.00	330.00
6 to 7 ft. spread	48.00	450.00

# T. cusp. capitata — Erect Japanese Yew

40 ft. at 6 in. yearly. Erect symmetrical form of preceding. Excellent for accents at the foundations, also for hedges from 3 to 10 ft. high. Perhaps the most popular Yew.

15 to 18 in	2.00	17.50	150.00
18 to 24 in.	2.50	22.50	200.00
2 to 2½ ft	3.00	27.00	225.00
$2\frac{1}{2}$ to $\frac{1}{3}$ ft	4.00	36.00	300.00
3 to 3½ ft	6.00	55.00	500.00
3½ to 4 ft.	8.00	75.00	675.00
4 to 4½ ft.	10.00	90.00	800.00
$4\frac{1}{2}$ to 5 ft	12.00	110.00	
5 to 6 ft	14.00	130.00	
EXTRA HEAVY SPECIMENS			
2 to $2\frac{1}{2}$ ft.	6.00	55.00	
$2\frac{1}{2}$ to 3 ft.	8.00	70.00	
3 to 3½ ft.	10.00	90.00	
3½ to 4 ft.	13.00	120.00	
$4\frac{1}{2}$ to 5 ft.	16.00	145.00	

#### T. cusp. nana — Dwarf Japanese Yew

5 to 6 ft. .....

8 ft. spread at 3 in. Dense compact central body with occasional dense arm-like branches; very dark blue green; black green in winter. A beautiful gem.

on in winter it bountled goin.			
12 to 15 in. spread	1.90-	18.00	170.00
15 to 18 in. spread	2.40	22.50	210.00
18 to 24 in. spread	3.75	35.00	320.00
2 to 2½ ft. spread	6.00	55.00	500.00
$2\frac{1}{2}$ to 3 ft. spread	9.00	85.00	800.00
3 to $3\frac{1}{2}$ ft. spread	13.00	120.00	
$3\frac{1}{2}$ to 4 ft. spread	16.00	150.00	









#### TAXUS — Continued



T. cusp. nana — Upright form	Plant	Prices	Per
8 ft. at 3 in. A most "character-full," roughly conical form of preceding; rare.	1	10	100
18 to 24 in. 2 to 2½ ft.	\$7.50	\$70.00	\$650.00
$2\frac{1}{2}$ to 3 ft	11.00	130.00	
3 to 3½ ft. 3½ to 4 ft.	21.00 28.00	200.00 270.00	
$4 \text{ to } 4\frac{1}{2} \text{ ft.}$ $4\frac{1}{2} \text{ to } 5 \text{ ft.}$	40.00 60.00	380.00	
Kindly specify which type of Dwarf Japanese Yew you prefer when ordering.			



8 ft. spread at 3 in. Broad, rounding, dense, dark—very good.			
18 to 24 in. spread	3.75	35.00	320.00
2 to 2½ ft. spread	6.00	55.00	500.00
$2\frac{1}{2}$ to 3 ft. spread	9.00	85.00	800.00

# TAXUS MEDIA

# Hybrid Yew

13.00

16.00

120.00

150.00

Plant Prices Per

4.00

36.00

320.00

A most interesting new race of Yews. They are believed to be natural hybrids between certain forms of English Yew and one or two forms of Japanese Yew. Some of the beautiful features of the English Yews and the absolute hardiness of the Japanese Yews are combined. This race contains many individuals of hitherto unknown types; to the more spectacular forms, names have been given and are listed below as varieties of Taxus media. There still remain many unnamed types which we here list as Taxus media. They vary somewhat in texture and arrangement of the needles; also in habit. One universal trait of these mixed forms is that they invariably have full centers. All of them are very beautiful, highly desirable and of inestimable value in a planting of evergreens.

3 to 3½ ft. spread .....

3½ to 4 ft. spread .....

T. cusp. nana seedlings



T madic causeding studies		1 61	
T. media spreading strains	1	10	100
8 to 12 ft. spread at 4 to 8 in. yearly.			
15 to 18 in. spread	\$2.50	\$22.50	\$200.00
18 to 24 in. spread	3.00	27.00	250.00
2 to $2\frac{1}{2}$ ft. spread	4.20	39.00	360.00
2½ to 3 ft. spread	5.50	50.00	450.00
3 to $3\frac{1}{2}$ ft. spread	8.00	75.00	700.00
$3\frac{1}{2}$ to 4 ft. spread	11.00	100.00	900.00
4 to 5 ft. spread	18.00	165.00	
5 to 6 ft. spread	24.00	220.00	
6 to 7 ft. spread	32.00	300.00	
7 to 8 ft. spread	45.00	420.00	
T. med. hatfieldi — Hatfield Yew 8 ft. at 4 in. Rich black-green; darkest of all Yews. Especially compact. The best Yew for hedges 2 to 6 ft. tall.			
15 to 18 in	2.25	20.00	180.00
18 to 24 in.	3.00.	27.00	240.00



2 to 2½ ft. .....

#### TAXUS — Continued





land Vers	v, very fine.			
anu. Very	, very line.			
15 to 18 ir	1 <b>.</b>	\$2.40	\$21.00	\$190.00
18 to 24 ir	1 <b>.</b>	3.00	27.00	220.00
2 to $2\frac{1}{2}$ ft	t <b>.</b>	4.00	35.00	300.00
$2\frac{1}{2}$ to 3 ft		5.50	50.00	420.00
3 to $3\frac{1}{2}$ ft	t	6.50	60.00	520.00
$3\frac{1}{2}$ to 4 ft	t	8.00	75.00	680.00



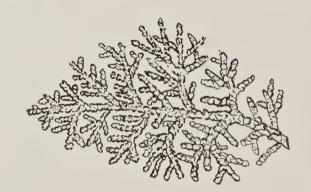
#### T. med. hicksi — Hicks Yew

10 ft. at 6 in. Blue green foliage.

18 to 24 in.	2.75	25.00	
2 to $2\frac{1}{2}$ ft	3.50	3 <b>2.</b> 50	300.00
$2\frac{1}{2}$ to 3 ft	4.75	45.00	425.00
3 to 3½ ft	6.50	60.00	550.00
$3\frac{1}{2}$ to 4 ft	8.50	80.00	
4 to 4½ ft.	10.00	90.00	

NOTE — We have a notable collection of large Hybrid Yews from 4 to 8 feet in size. All are of great beauty and value for the larger garden. We shall be glad to describe them and quote prices at your request.





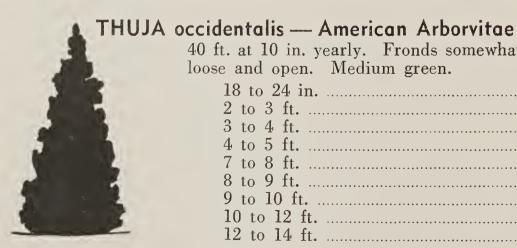
#### Arborvitae

Plant Prices Per

Plant Prices Per

100

The most used family of evergreens. The assortment of forms provided by its several members give it an adaptability for wide landscape and garden use. Large broad cones and columns for accent use. Medium slim spires for vertical effect. Medium to small cones, some sharp pointed, some round topped; globose forms for planting as dwarf evergreens. Every variety of Arborvitae is desirable as hedge material. Very hardy, easy to transplant. Prefer moist soil but tolerate moderately dry conditions. Thrive in full sun and partial shade. Foliage is of flat lacy fronds. In the several varieties the fronds are borne in different manners, thus giving various texture effects. Extremely amenable to shearing.



0001001110115	,
40 ft. at 10 in.	yearly. Fronds somewhat
loose and open.	. Medium green.

se and open. Medium green.	1	10	100
18 to 24 in.	\$1.35	\$12.00	\$110.00
2 to 3 ft	1.60	14.00	120.00
3 to 4 ft.	2.20	20.00	160.00
4 to 5 ft.	2.85	26.00	240.00
7 to 8 ft	5.50	50.00	
8 to 9 ft	6.00	55.00	500.00
9 to 10 ft.	7.50	70.00	600.00
10 to 12 ft.	10.00	90.00	800.00
12 to 14 ft.	12.00	110.00	950.00

#### THUJA — Continued

We have a special HEDGE GRADE for making tall hedges of Arborvitae, most reasonably priced. Let us quote on your requirements.

	T	Plant	Prices	Per
A	T. occ. columbia — Columbia A.	1	10	100
	14 ft. at 5 in. Occasional white tips.  3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft. 7 to 8 ft.	\$2.50 3.00 4.00 5.00 6.00	\$22.00 27.00 35.00 45.00 55.00	\$300.00
	T. occ. columnaris — Columnar A.  40 ft. at 10 in. An improvement over the American, not so loose and open, but fuller, more compact, slightly darker.  6 to 7 ft. 7 to 8 ft. 8 to 9 ft. 9 to 10 ft. 10 to 12 ft. 11 to 14 ft. 11 to 16 ft.	4.50 5.50 7.00 8.50 11.00 14.00 19.00	40.00 50.00 65.00 80.00 100.00 130.00 175.00	1200.00
	T. occ. compacta — Parsons A.			
	8 ft. at 4 in. Light to medium green.  15 to 18 in.  2. to 2½ ft.  2½ to 3 ft.  3 to 3½ ft.  3½ to 4 ft.  4 to 5 ft.	1.75 2.25 3.00 3.50 4.00 5.00	16.00 20.00 27.00 30.00 35.00 45.00	240.00 270.00 300.00 400.00
*	T. occ. douglasi pyramidalis — Douglas Pyramidal Arborvitae  16 ft. at 6 in. Sharp spire effect. Fronds twisted, curled, dark. For landscape ef-			
	fect it is similar but superior to Redcedar.  A coming plant.  3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft. 7 to 8 ft. 8 to 9 ft.	2.25 3.75 5.00 6.50 8.50 11.00	20.00 35.00 45.00 60.00 80.00 95.00	180.00 400.00 500.00 700.00
	T. occ. ellwangeriana —			
	Tom Thumb Arborvitae 8 ft. at 5 in. Foliage scales partially expanded to soft needles.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.	1.50 2.00 2.50 3.50	12.50 16.00 22.00 30.00	140.00 200.00 270.00
	T. occ. ericoides — Heath A. 6 ft. at 3 in. Foliage very fine, fluffy. Strong purple in winter. 2 to 2½ ft. 2½ to 3 ft. 3 to 4 ft.	2.00 2.50 3.50	18.00 22.00 32.00	200.00



# 

	T claboo Clabo Aubomitan	Plant	Prices	Per
	T. occ. globosa — Globe Arborvitae	1	10	100
andre.	6 ft. at 4 in. Medium gray green.			
200	12 to 15 in	\$1.20	\$11.00	
	15 to 18 in.	1.65	15.00	\$140.00
	$2$ to $2\frac{1}{2}$ ft	3.25		
	$2\frac{1}{2}$ to 3 ft	4.00	36.00	
	3 to 4 ft	5.50	50.00	
	T. occ. hoveyi — Hovey Arborvitae			
.44	8 ft. at 4 in. Light yellow green.			
		2.00	10.00	
	$2 \text{ to } 2\frac{1}{2} \text{ ft.}$	3.00	18.00 27.00	240.00
	$2\frac{1}{2}$ to 3 ft. 3 to 4 ft.	4.00	35.00	300.00
	4 to 5 ft.	5.00	45.00	400.00
	5 to 6 ft.	6.00	55.00	400.00
	J to 0 It	0.00	55.00	
	- Luci 0			
	T. occ. Little Gem			
	3 ft. spread at 3 in. Hassock shaped			
	pygmy. Almost black-green.			
	15 to 18 in. spread	2.40	21.00	
	18 to 24 in. spread	3.50	32.00	
	2 to 2½ ft. spread	4.50	40.00	
	T. occ. pumila — Rough Globe A.			
444				
	8 ft. at 5 in. Loose outside fronds.	0.0	00.00	
	2 to 2½ ft	3.25	30.00	
	$2\frac{1}{2}$ to 3 ft	4.00	36.00	
	3 to 4 ft.	5.00	45.00	
	4 to 5 ft	6.00	54.00	
	T. occ. pyramidalis — Pyramid A.			
1	20 ft. at 6 in. Dense; dark.			
A	2 to 3 ft	2.20	20.00	170.00
	3 to 4 ft.	2.80	25.00	225.00
	4 to 5 ft.	3.50	33.00	
	5 to 6 ft.	4.25	40.00	
	6 to 7 ft	5.50	52.00	
	7 to 8 ft	6.50	60.00	550.00
	8 to 9 ft	7.50	70.00	650.00
	9 to 10 ft	9.00	80.00	700.00
	10 to 12 ft.	12.00	105.00	900.00
	12 to 14 ft.	14.00	120.00	
	T. occ. reidi — Reid Arborvitae			
	8 ft. at 4 in. Medium green. One of			
	best for medium hedge.			
	2½ to 3 ft	2.75	25.00	225.00
		3.75	35.00	300.00
	3 to $3\frac{1}{2}$ ft. $3\frac{1}{2}$ to 4 ft.	3.73 4.80	35.00 44.00	400.00
	4 to 5 ft.	7.00	65.00	400.00
	5 to 6 ft.	10.00	05.00	
	0 00 0 11.	10.00		
-	T. occ. rosenthali — Rosenthal A.			
	12 ft. at 5 in. Pale gray green.			
	2 to 3 ft	2.00	18.00	
	3 to 4 ft.	3.00	28.00	0.50
	4 to 5 ft.	4.00	37.50	350.00
	5 to 6 ft	5.00	45.00	400.00

#### THUJA -- Continued

L	

T. occ. vervaeneana — Vervaene A. 25 ft. at 8 in. Light green.		Prices 10	
	\$2.60	\$24.00	\$220.00
5 to 6 ft	3.50	32.50	300.00
6 to 7 ft	4.50 6.00	42.00 55.00	390.00 500.00
8 to 9 ft	8.00	75.00	300.00
9 to 10 ft.	10.00	85.00	



T. occ. wagneri — Wagner A. 6 ft. at 4 in. Fronds lacy, delicate looking, yet not loose nor open. Dark green, tinged gray. Very good.

2 to 3 ft.	 2.25	20.00	180.00
3 to 4 ft.	 2.75	25.00	220.00
4 to 5 ft.	 3.50	33.00	300.00



T. occ. wareana — Ware Arborvitae 12 ft. at 5 in. Dark green, tinged blue.

Excellent for medium hedges. Rugged, positive, full of character.

18 to 24 in	1.80	16.00	
2 to 2½ ft	2.20	20.00	
$2\frac{1}{2}$ to 3 ft	2.75	25.00	225.00
3 to 4 ft.		28.00	240.00
4 to 5 ft	3.75	33.00	300.00
5 to 6 ft	7.00	65.00	
6 to 7 ft	10.00		



#### T. occ. wareana nana —

Dwarf Ware Arborvitae

5 ft. spread at 4 in. Slightly conical hassock, very dense. Fronds very small, very dark. Rather good.

18 to 24 in. spread	2.90	26.00
2 to 2½ ft. spread	3.80	34.00
	4.70	42.00



#### T. occ. woodwardi — Ball Arborvitae

4 ft. at 4 in. Dense, fine textured. Absolutely the best globe.

12 to 15 in	1.20	11.00	100.00
15 to 18 in.	1.65	15.00	140.00
18 to 24 in.	2.50		
2 to 2½ ft	3.25		
$2\frac{1}{2}$ to 3 ft	4.00	36.00	320.00
3 to $3\frac{1}{2}$ ft	5.00	45.00	400.00
$3\frac{1}{2}$ to 4 ft	6.00	55.00	500.00

HEDGES. In all of the above varieties of Arborvitae we have a special HEDGE GRADE, attractively priced. Tell us your hedge requirements — the height you wish it to grow, and the length of hedge you desire. We will quote you on the best variety for your specific needs, and the exact number needed.





#### Hemlock

Plant Prices Per

10 100

The third of the three best large evergreens. Essentially large trees, the Hemlocks make excellent specimens and groups. Since their branches are slender with many twigs, they shear excellently. For this reason they can be used for hedges from 4 feet in height up. For this same reason individuals can be kept to a dwarf size indefinitely. This feature makes Hemlock the Universal Evergreen. While Hemlocks make their fastest growth in moist soil, they flourish in nearly all soils except barren and drouthy types. Equally at home in full sun, half shade or deep shade.

#### TSUGA canadensis — Canada Hemlock



80 ft. at 12 in. yearly. Young branches ascending, old ones spreading; branch-

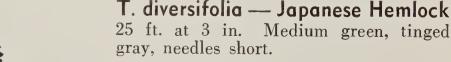
s di	roop	gracefully.	Dark live	green.			
18	to 2	24 in			\$2.00	\$18.00	\$160.00
2	to 3	ft			3.00	27.00	240.00
3	to 4	ft			4.00	36.00	330.00
4	to 5	ft			5.50	50.00	450.00
5	to 6	ft			7.50	70.00	650.00
6	to 7	ft			8.50	80.00	750.00
7	to 8	ft			11.00	100.00	900.00
8	to 9	ft			14.00	130.00	1200.00
9	to 1	0 ft		• • • • • • • • • • • • •	18.00	170.00	1600.00
10	) to	12 ft			22.00	210.00	2000.00
12	2 to	14 ft			26.00		

We have a stock of Hemlocks in HEDGE GRADE at very moderate cost. Let us quote on your needs.

# T. caroliniana — Carolina Hemlock 60 ft. at 10 in. Needles slightly longer than preceding; medium green with gray cast. Thrives in dryer soil than preced-



1.80	16.00	
2.60	24.00	220.00
3.50	32.00	300.00
5.00	45.00	400.00
7.00	65.00	
	2.60 3.50 5.00	2.60 24.00 3.50 32.00 5.00 45.00



	2.00	18.00	160.00
18 to 24 in	2.50	22.50	200.00
2 to 2½ ft	3.00	27.00	



# Evergreen Shrubs

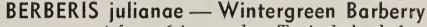
This group, also known as Broadleaf Evergreens, contains many of the most beautiful and useful plants for effective landscape development. Their forms vary, some are typical shrub shape, others minute shrub shape, some are ground covers while others are vines. Many of them bear exquisite flowers—as the Laurel and Rhododendron.

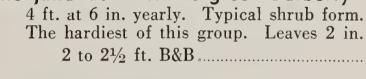
# ARCTOSTAPHYLOS uva-ursi — Bearberry



Makes a low dense viny mat. Particularly good for sandy slopes. Equally good in sun or shade. Red berries. Will not live in a rich soil. Needs sand with a little

e leatmold-or light sand	ly loam.			
2 yr. 3 in. pots		\$.50	\$4.20	\$36.00





1.65 14.00 120.00

9.00

80.00

100

Plant Prices Per

10

100

# B. verruculosa — Warty Barberry 2½ ft. spread at 4 in. Practically pros-

trate habit. Leaves 1 in., twisted. 6 in. from pots ..... 1.00

#### BUXUS

#### Box Boxwood

Beautiful compact, dense slow growing shrubs with smooth glossy leaves 5/8 in. long. Unfortunately tenderish throughout the greater part of New England, they should be used only in spots sheltered from wind and sun.

#### BUXUS sempervirens — English Boxwood



5 ft. x 5 ft. at 3 in. (For rugged climates we recommend the substitution of Plant Prices Per some of our strains of Taxus for their 10 greater hardiness.) 12 to 15 in. B&B ..... \$1.00 \$9.00

\$80.00 15 to 18 in. B&B ..... 1.25 11.00 100.00

#### B. semp. suffruticosa — Truedwarf Box

2 ft. at 1 in. Best use is for dwarf edgings. (Best substitute for tough climates is Taxus canadensis stricta.)

6 to 8 in	.40	3.50	30.00
8 to 10 in.	.50	4.50	40.00
10 to 12 in	.60	5.50	50.00

# CALLUNA Heather

Tiny clumpy bush form, seldom growing more than 18 inches high, spreading into dense mats. Flowers are spikes of tiny bells in late summer. Equally good in sun or shade and in any fair acid soil of medium moisture. Excellent ground cover and bank plants.

Plant Prices Per

041110		1	10	100
CALLUN	A vulgaris — Common Heather  15 in. at 3 in. yearly. Flowers pink.			
	6 to 8 in.	\$.60	\$5.00	\$45.00
	C. vulg. alba — White Heather 15 in. at 3 in. Flowers white. Foliage light green. 6 to 8 in.	.60	5.00	45.00
&_	C. vulg. alporti — Alport Heather 18 in. at 4 in. Flowers rosy carmine. Foliage vivid.			
	6 to 8 in.	<b>.</b> 60	5.00	45.00
	C. vulg. aurea — Golden Heather 15 in. at 3 in. Flowers pink. Foliage golden.	60	T 00	45.00
	6 to 8 in	.60	5.00	45.00
	C. vulg. cuprea — Bronze Heather 15 in. at 3 in. Flowers pink. Foliage bronze.	60	<b></b>	4.7.0.
File State	6 to 8 in	.60	5.00	45.00
1	C. vulg. hirsuta — Hairy Heather 15 in. at 3 in. Flowers pink. Foliage covered with minute gray fuzz. 6 to 8 in.	.60	5.00	45.00
		.00	5.00	45.00
	C. vulg. nana — Moss Heather 12 in. at 2 in. Dense tufts or small clumps. Very dark green; in fall turns red-to-yellow-bronze. Flowers tiny, pink. Very fine.			
	4 to 6 in. clumps	.60 .75	5.00 6.50	45.00 60.00
		•••	0.00	00.00
CHAMAF	EDAPHNE calyculata — Leatherleaf			
A CONTROL CONTRACTOR OF THE PARTY OF THE PAR	2½ ft. at 4 in. Graceful arching shrub with white waxy flowers. Foliage turns red-brown in winter. Full sun in wet places.			
(	18 to 24 in. B&B	1.75	15.00	125.00
DAPHNE	cneorum — Rose Daphne			
STEWNO A	18 in. at 3 in. Foliage dark and rich.	Plant	Prices I	Per
	Flowers pink, fragrant. May to November.	1	10	100
	9 to 12 in. B&B	\$1.00 1.50	\$9.00 12.50	\$80.00 100.00
W	15 to 18 in. B&B	1.90	17.00	150.00

#### ERICA Heath

Similar to Heather, less hardy, the Heaths give a flowering range from April to December.

carnea — Spring Heath 12 in. at 2 in. Flowers rosy pink, April,	Plant 1	Prices 10	
May. 6 to 8 in	\$.50	\$4.50	\$40.00
E. darleyensis — Darley Heath 12 in. at 2 in. Flowers deep pink, November and December. Flowers best further South.			
4 to 6 in.	.50	4.50	40.00
E. stricta — Corsican Heath 12 in. at 2 in. Flowers purple, July to September. 4 to 6 in.	.50	4.50	40.00
E. tetralix — Crossleaf Heath 12 in. at 2 in. Flowers pink, July, August. Foliage gray green. 4 to 6 in.	.50	4.50	40.00
E. vagans — Cornish Heath 12 in. at 2 in. Flowers purple-red, August and September.	<b>50</b>	4.50	40.00
4 to 6 in.	.50	4.50	40.00

## **EUONYMUS**

ERICA

# Wintercreeper

An extremely useful and beautiful family; very hardy. Most varieties have a two-fold habit — planted against a wall they climb like vines; planted away from support they make individual shrubs with dense habit. Planted closely they make a medium tall ground cover. This versatility gives Euonymus a great range of usefulness and adaptability in landscape use. Equally at home in sun or shade; enjoys a moist soil but tolerates dry conditions. Universally rich in color. Several varieties bear greater or lesser quantities of scarlet berries showing through an expanded orange-yellow capsule.

**EUONYMUS** radicans — Wintercreeper



Leaves ¾ in. dark d			Prices	Per
veins; as a specimen		hes 1	10	100
yearly; as a vine grow	s faster.			
2 yrs	• • • • • • • • • • • • • • • • • • • •	\$.50	\$4.20	\$35.00
3 yrs		60	5.00	40.00

## E. rad. carrieri — Glossy Wintercreeper

Largest leaves of all; 1 to 2 in., glossy. Bears some berries. Broad round bush or bushy vine.

2 yrs	.50	4.20	36.00
3 yrs	.60	5.50	50.00
4 yrs	.75	6.50	60.00
5 yrs	1.00	9.00	80.00
15 x 15 in. B&B	1.65	15.00	
18 x 18 in. B&B	2.25	20.00	
24 x 24 in. B&B	2.75		



EUONYMUS	S — Continued
E.	rad. coloratus

	E. rad. coloratus — Bronze W.  Leaves ¾ to 1½ in., turn bright red in winter. Grows entirely as a viny ground-cover, spreading 6 to 12 inches annually.  3 yrs.  4 yrs.  5 yrs.  6 yrs.	Plant 1  \$.40 .50 .60 .75	Prices 10 \$3.50 4.50 5.00 6.50	Per 100 \$30.00 40.00 45.00 55.00
8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-	E. rad. kewensis — Prostrate Baby W. Leaves 1/3 in., dark. Low ground-cover. Grows 2 inches yearly.  2 yrs., 3 in. pots	.45	4.00	35.00
	E. rad. minimus — Baby Wintercreepe Leaves ½ inch. Climbs better than preceding.  2 yrs., 3 in. pots  3 yrs., 3 in. pots	.45 .50	4.00 4.50	35.00 40.00
	E. rad. vegetus — Bigleaf W.  Trails and climbs; also bush form. Bears most berries of any. Leaves ¾ to 1½ inch, often circular. Grows 4 to 6 inches yearly.  2 yrs.  3 yrs.  4 yrs.  5 yrs.  15 in. x 15 in. B&B  18 in. x 18 in. B&B  2 ft. x 2 ft. B&B	.50 .60 .75 1.00 1.65 2.25 2.75	4.50 5.50 6.50 9.00 15.00 20.00 25.00	40.00 50.00 60.00 80.00
HEDERA	helix — English Ivy Mostly a vine; slightly tender here— better to South. Leaves 2 to 3 in. 3½ in. pots, 18 in. tops	.50	4.50	40.00
	H. hel. baltica —  Baltic or Hardy English lvy Perfectly hardy here. A creeper rather than a climber. Makes dense ground cover; trails downward when planted in- side a retaining wall. Leaves white- veined, 2 to 3 in.  3½ in. pots, 2 ft. tops	.50	4.50	40.00
	H. hel. gracilis —  Small-leaf English lvy  Dwarf form of H. helix. Leaves 1 to  1½ in.			

 $3\frac{1}{2}$  in. pots .....

5.00

.60

# ILEX Holly

A very beautiful group of plants; one species having the typical, spiny Christmas Holly leaves; others having spineless narrow oval leaves. Slow growing, their general use is in connection with dwarf evergreens. Equally suited to sun or shade; rather better color in at least partial shade. Prefer sandy loams, moderately moist.

#### ILEX crenata convexa —



boxiear Japanese Holly	Plant	Prices I	er
6 ft. spread at 5 in. Spreading shrub	1	10	100
habit. Leaves ½ inch, glossy.			
18 to 24 in. spread B&B	\$2.25	\$20.00	
2 to 2½ ft. spread B&B	2.75	25.00	
2½ to 3 ft. spread B&B	3.25	30.00	



#### I. glabra — Inkberry

4 ft. at 4 in. Leaves 1 to  $1\frac{1}{2}$  inch, glossy. Glossy black berries,  $\frac{1}{4}$  inch. Makes excellent hedges similar to Boxwood.

12 to 15 in.	clumps	B&B	••••	2.00	18.00	160.00
15 to 18 in.	clumps	B&B		2.40	22.00	200.00
18 to 24 in.	clumps	B&B		3.00	27.00	240.00
2 to $2\frac{1}{2}$ ft.	clumps	B&B		4.00	35.00	300.00
$2\frac{1}{2}$ to 3 ft.	clumps	B&B		5.00		
3 to 3½ ft.	clumps	B&B		7.00		



#### I. opaca — American Holly

20 ft. at 5 in. Our typical Christmas Holly. Young plants grow as semi-spreading irregular shrubs. Later they assume a cone shape. Female plants bear showy red berries. Must have a male plant nearby.

18 to 24 in. B&B	2.75	25.00	225.00
2 to 2½ ft. B&B	3.75	35.00	325.00
2½ to 3 ft. B&B	5.00	46.00	440.00
3 to 4 ft. B&B	8.00	75.00	



#### 2



#### KALMIA latifolia — Mountain Laurel

8 ft. at 5 in. Leaves 2 to 4 inches, glossy, dark, rich. Large clusters pentagonal bell shape flowers, waxy, white, sometimes pink, mid-June. Very hardy. Sun or shade; acid soils. Beautiful. Flourishes best with plenty of leafmold.



es best with pienty of learmord.			
12 to 15 in. B&B	1.65	14.00	125.00
15 to 18 in. B&B	2.25	20.00	180.00
18 to 24 in. B&B	2.80	26.00	240.00
2 to 2½ ft. B&B	3.50	32.50	300.00
2½ to 3 ft. B&B	4.50	40.00	375.00
3 to 4 ft. B&B	6.50	60.00	
4 to 4½ ft. B&B	8.50	80.00	
4½ to 5 ft. B&B	10.00	95.00	
2/2 00 0 200 2002			

#### LEUCOTHOE catesbaei — Drooping Leucothoe



4 ft. at 5 in. yearly. Loose open habit; gracefully arching branches. Best in shade. Flowers white, waxy, May. Leaves 3 to 5 in., glossy, dark; purple-red in winter.

ter.			
12 to 15 in. B&B	\$1.00	\$9.00	\$80.00
15 to 18 in. B&B	1.40	12.00	100.00
18 to 24 in. B&B	1.80	16.00	140.00
2 to 2½ ft. B&B	2.40	22.00	

Plant Prices Per

Plant Prices Per

10 100

#### **PACHISTIMA**

A time-tested plant, only recently come into general use. Small slow-growing dense erect plants. Foliage dark. Not fussy as to soil or exposure. Can be used as individuals, dwarf edgings, mat-like ground covers, or in the rockery. Very beautiful, hardy and useful.

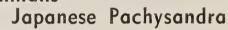


PACHISTIMA canbyi — Canby Pachistima

12 in. at 2 in. Leaves ½ in. Twigs very slender. Tiny reddish flowers, May.	1	10	100
· · · · · · · · · · · · · · · · · · ·			
4 to 6 in. field grown	\$.50	\$4.50	\$40.00
6 to 8 in. field grown	.60	5.50	50.00









8 in. Ground cover plants of many erect stems. Small white flowers, May, June. Thrives in all soils and exposures—best color in shade.

From	3	in.	pots	or	field	gro	wn
				\$13	0.00	per	thousand

2.00 15.00

Plant Prices Per

#### **PIERIS**

#### Andromeda

Acid-soil plants, related to Rhododendrons and Laurel. They thrive in either sun or shade, and in all except wet soils. The Andromedas are true dwarfs and can be used in Dwarf Evergreen plantings or mixed with other Evergreen Shrubs. The flowers are white and similar to Lily-of-the-Valley.

#### PIERIS floribunda — Mountain Andromeda



4 ft. at 3 in. Low, dense, rounding. Leaves  $1\frac{1}{2}$  in., dark. Very hardy. Flowers for 4 to 6 weeks in late April and May.

s for 4 to 6 weeks in late April and	1	10	1010
ay.	<del></del>		
12 to 15 in. spread B&B	\$1.80	\$16.00	\$140.00
15 to 18 in. spread B&B	2.25	20.00	180.00
18 to 24 in. spread B&B	3.00	27.50	250.00
2 to 2½ ft. spread B&B	4.50	42.00	390.00
$2\frac{1}{2}$ to 3 ft. spread B&B	7.00	65.00	
3 to 3½ ft spread B&B	9.00		

#### PIERIS -- Continued



P. japonica — Japanese Andromeda			
4 ft. at 4 in. Medium green. A little	Plant	Prices	Per
tender here—needs protection; better to South.	1	10	100
12 to 15 in. B&B	\$1.25 1.50		

#### VINCA

# Myrtle

#### Periwinkle

A handsome creeping ground cover. Planted every 8 to 12 inches, soon makes a dense mat about 8 inches high. Leaves dark, glossy, 1 inch. Good in sun or shade. Thrives under trees where grass will not live. Flowers freely in late spring and somewhat during summer and fall.

VINCA PI D :: II		Plant	Prices Per	
VINCA	minor — Blue Periwinkle Flowers showy bright blue.	1	10	100
	Pot grown and field grown	\$.25	\$2.00	\$15.00
	V. minor alba — White Periwinkle Flowers white; rarer than the blue.			
	Pot grown \$240.00 per thousand	.40	3.50	28.00

# RHODODENDRON

The Rhododendrons are the aristocrats of the Evergreen Shrubs, and beyond doubt the most beautiful. Large permanent leaves, of dark hue under good culture, several sorts are glossy. Preferring some shade, they thrive and actually flower most freely in the sun.

Rhododendrons are acid soil plants and do not like lime or fresh manure excepting in very acid soils. They do not like stiff clay soils, but prefer medium to sandy types with good humus, and fair moisture content. Once established, they withstand considerable drought.

Experience is proving that Rhododendrons will thrive in many sections where previously it was thought impossible—as certain areas in the central states. Probably the absence of certain soil micro-organisms in soils where Rhododendrons had not been grown formerly made their growth difficult. If desired, we can furnish small amounts of Rhododendron soil for innoculating your soil.

Rhododendrons have a wide range of use — in foundation plantings, in borders, in woodland groups.

Our prices for Rhododendrons include Balling and Burlapping.

#### RHODODENDRON carolinianum — Carolina Rhododendron



6 ft. at 4 in. yearly. Leaves 2 to 3 inches, dark olive green. Flowers in many dense clusters, late May; light to deep pink. Perhaps the most profuse bloomer of all Rhododendrons. Excellent.

ododendrons.	Evallant			
dodenarons.	Excellent.			
15 to 18 in.		\$2.50	\$22.50	\$200.00
18 to 24 in.		2.75	25.00	225.00
2 to $2\frac{1}{2}$ ft.		3.60	33.00	300.00
$2\frac{1}{2}$ to 3 ft.		5.00	45.00	400.00
3 to $3\frac{1}{2}$ ft.		7.00	65.00	

Plant Prices Per

10

100

#### R. carol. album — White Carolina R.

White flowered variety of preceding.

18 to 24 in.	3.25	30.00	270.00
2 to $2\frac{1}{2}$ ft	4.00	36.00	330.00
$2\frac{1}{2}$ to 3 ft	5.00	45.00	400.00
3 to 4 ft	6.00	55.00	
4 to 5 ft.	8.00	75.00	
5 to 6 ft.	11.00	100.00	



#### R. catawbiense — Catawba R.

6 ft. at 5 in. Leaves 3 to 5 inches, glossy, Flowers late May, large rosy lilac.

12 to 15 in.	1.80	16.00	140.00
15 to 18 in.	2.20	19.00	160.00
18 to 24 in	3.50	32.00	290.00
2 to 2½ ft	4.50	40.00	350.00
$2\frac{1}{2}$ to $3$ ft		50.00	450.00
3 to 3½ ft		70.00	

#### R. maximum — Rosebay Rhododendron

10 ft. at 6 in. Leaves 5 to 8 inches, dark glossy. Flowers white to blush pink, late June. Decidedly prefers shade.

ie. Decidenty prefers shade.			
18 to 24 in.	2.25	20.00	180.00
2 to $2\frac{1}{2}$ ft	3.00	27.00	240.00
$2\frac{1}{2}$ to 3 ft	4.00	36.00	320.00
3 to $3\frac{1}{2}$ ft	5.00	45.00	400.00
$3\frac{1}{2}$ to 4 ft	6.50	60.00	550.00
4 to 4½ ft	8.00	70.00	

For extra heavy specimen clumps we will quote on request.



#### R. minus — Piedmont Rhododendron

8 ft. at 6 in. Loose habit, otherwise similar to R. Carolina. Flowers rosy red, middle to late June. Prefers shade.

Trade to sate gainer 2 101010 onate.		
18 to 24 in.	2.00	18.00
2 to $2\frac{1}{2}$ ft	2.40	21.00
$2\frac{1}{2}$ to 3 ft	3.00	27.00
3 to $3\frac{1}{2}$ ft	3.75	32.00



#### R. wilsoni — Wilson Rhododendron

4 ft. spread at 4 in. Low dense rounding. Leaves 2 inches, medium green, glossy. Flowers small, deep rose, late June, early July. Little known but good.

e, ee good ==== good ===			
15 to 18 in.	2.70	24.00	210.00
18 to 24 in.	3.60	33.00	300.00
2 to $2\frac{1}{2}$ ft	4.50	40.00	360.00
$2\frac{1}{2}$ to 3 ft	5.50	50.00	

## HYBRID RHODODENDRONS

The most showy and beautiful of all. Individual flowers 1 to 3 inches in diameter; clusters from 4 to 8 inches. Plants usually grow 6 or 8 feet high and at rate of about 6 inches yearly. Leaves are 4 to 7 inches long, glossy.

Our Hybrid Rhododendrons are in two groups



— named varieties and seed-grown mixed sorts. The named varieties come true to stated color. Being derived from at least one tenderish parent, and grown by grafting, they are inclined to be a little finicky under severe conditions. THE S E E D - G R O W N STRAINS ARE HARDIER.

# SEED-GROWN HYBRID RHODODENDRONS

We have grown these here in the north from named varieties acclimated here. From early infancy they have been subject to our severe climate; only the hardy ones have survived. Being on their own roots they survive very adverse conditions. We grow many acres of them in full sun, in gravelly soils, without any protection whatever. They are tough, rugged, and hardy.

The colors range from delicate pale pink to medium and deep pink; pale, medium and deep lavender to purple; a fair percentage of rosy reds, a small proportion of medium and dark reds.

In this group are found many color tones not obtainable in named varieties. Also the very largest flowers are found in this group.

SEED-GROWN HYBRID RHODODENDRONS  — Mixed Colors	Plant 1	Prices 10	Per 100
12 to 15 in. 15 to 18 in. 18 to 24 in. 2 to 2½ ft. 2½ to 3 ft. 3 to 3½ ft. (pale shades only)	\$1.80 2.20 3.00 3.50 4.35 6.00	\$15.00 19.00 27.00 32.00 40.00 55.00	\$120.00 160.00 240.00 280.00 375.00 500.00
NAMED HYBRID RHODODENDRONS			
Abram Lincoln — Light Red			
15 to 18 in	2.85		
Album Elegans — Blush White  15 to 18 in.	2.85		
Lee's Dark Purple — Purple			
2 to 2½ ft.	<b>5.</b> 50		
Parson's Gloriosum — Blush Lilac	2.85		
Par. Grandiflorum — Rosy Red 15 to 18 in.	2.85		

## Deciduous Trees

This group contains Shade Trees, Screen Trees, Flowering Trees, as well as Special-Feature Ornamental Trees. Deciduous Trees, particularly the larger sorts, are architectural in form; the proper selection of forms makes possible the best landscape and garden effects. Interesting and beautiful skyline effects are possible through the use of trees with contrasting forms, as well as contrasting textures.

At the prices here given all Deciduous Trees are dug bare-rooted, unless otherwise denoted by the letters "B&B". If other trees are wanted B&B we shall be glad to quote for that service.

## ACER Maple

The Maples are perhaps the leading Shade Trees, particularly for town use and on the smaller home properties. They are easy to transplant, either spring or fall, and grow rapidly. They are not particularly subject to any serious pest or disease. Generally dense, large and many leaved, the Maples afford shade most quickly of all trees. At home in all soils and exposures.

ACER	dasycar	pum — Si	Iver A	<i>Aaple</i>
------	---------	----------	--------	--------------



80 ft. at 3 ing. Leaves		Branchlets	arch-
10 to 15	2 ft.		

12 to	14 ft	 		
		Large		
		s — Pric		
on Re	. Dp	5 1 110	ces (	zuoiea,

\$2.25 3.00 \$27.00 4.00

Plant Prices Per

A. ginnala — Amur Maple

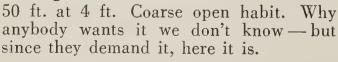


7 t. gillinala	7 (1110)	Mapic	
18 ft. at 1½ ft	. Leave	es $1\frac{1}{2}$ in., l	brilliant
pinkish red in	fall. Sm	all clusters	cream-
white flowers,		Bush-form,	makes
excellent large	hedges.		

3 to 4 ft	<b>.</b> .80	7.00	\$60.00
5 to 6 ft.		11.00	90.00
6 to 8 ft	1.75	15.00	120.00
8 to 10 ft.		18.00	150.00
10 to 12 ft			190.00
Very Heavy Specimen Clun	nps \$7.50 t	o \$12.00	each



### A. negundo — Boxelder



•	,			
5 to 6	ft	1.00	9.00	
6 to 8	ß ft	1.50	12.50	100.00
8 to 1	.0 ft	2.00	16.00	



#### ACER — Continued



A. platanoides — Norway Maple 50 ft. at 2 ft. Leaves 5 to 7 inches, heavy, dark. Gives most shade in least time. Best Maple for city conditions.

maple for city conditions.			
6 to 8 ft	\$1.65	\$15.00	\$125.00
8 to 10 ft., 1 to 11/4 in. caliper	2.20	19.00	160.00
10 to 12 ft., 1¼ to 1½ in. caliper	2.75	25.00	220.00
12 to 14 ft., 1½ to 1¾ in. caliper	3.75	34.00	290.00
14 to 16 ft., 1¾ to 2 in. caliper	5.00	45.00	375.00
16 to 18 ft., 2 to 2½ in. caliper	6.00	55.00	=
3 to 6 in colinor	\$10.00 to	\$75.00	anch

Plant Prices Per

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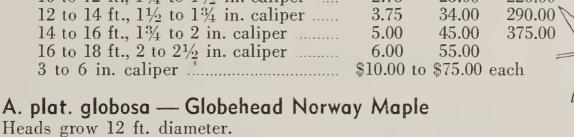
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22.00 35.00

45.00

12.00

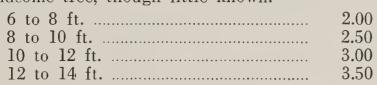
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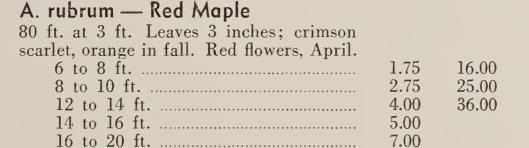


5 ft. stems, heads 4 ft. diameter	10.00
A. plat. schwedleri — Schwedler M.	
Leaves strong red for first month, turning dark green, tinged purple.	
6 to 8 ft	2.40
8 to 10 ft	3.75
10 to 12 ft.	4.80
12 to 14 ft., 2½ to 3 in. caliper	9.00

14 to 16 ft., 3 to  $3\frac{1}{2}$  in. caliper .......

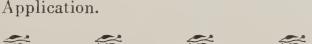
A. pseudoplatanus — Sycamore M.	
70 ft. at 2 ft. yearly. Leaves 6 inches.	
Handsome tree, though little known.	
6 to 8 ft	
0 +- 10 f+	





A. saccharum — Sugar Maple 80 ft. at 3 ft. Leaves 3 to 5 inches.		
6 to 8 ft	1.65	15.00
8 to 10 ft	2.20	19.00
10 to 12 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. caliper	2.75	25.00

6 to 8 ft	1.65	15.00	125.00
8 to 10 ft	2.20	19.00	160.00
10 to 12 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in. caliper	2.75	25.00	220.00
12 to 14 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in. caliper	3,75	34.00	290.00
14 to 16 ft., 1\% to 2 in. caliper	4.75	44.00	375.00
$2\frac{1}{2}$ to 3 in. caliper	7.00	65.00	
3 to 3½ in. caliper	9.00	85.00	
For Larger Specimens, Prices upon			





ngs,	Ma	у.	BI	rown nuts 1 inch.		
5	to	6	ft.		2.00	18.00
					2.75	24.00













## ARALIA spinosa — Devil's Walking Stick



	Plant	Prices	Per
20 ft. at 2 ft. Large clusters small white	1	10	100
flowers, August. Purple berries.			
4 to 5 ft	\$1.00		
5 to 6 ft.	1.35		
6 to 8 ft.	1.80		
8 to 10 ft.	2.40		
10 to 12 ft.	3.00		



## BETULA

## Birch .

Graceful trees most famed for their white bark, although there are species with dark bark. The Birches thrive on all soils. The leaves are from 2 to 3 inches, usually turn yellow in fall. BIRCHES DO NOT LIKE FALL TRANS-PLANTING.

PLANTIN(	j.			
DETILL A	The Pink	Plant	Prices	Per
DETULA	alba — European White Birch	1	10	100
En Marie	50 ft. at 2 ft. Bark very white.	#0.00	<b>#</b> 00 00	<b>#100.00</b>
A DELL'S	6 to 8 ft.	\$2.20	\$20.00	\$180.00
4,37	12 to 14 ft	4.50	40.00	
a la	16 to 20 ft.	$6.00 \\ 10.00$	55.00 90.00	
	10 to 20 it.	10.00	90.00	
	Positive Continue Colonia William	n: I		
83	B. alba fastigiata — Columnar Whit	e Birch		
} }}	50 ft. at 2 ft. Habit like Lombardy Poplar.			
	6 to 8 ft	3.50		
T	8 to 10 ft.	4.50		
	10 to 12 ft.	7.00		
	B. lutea — Yellow Birch			
2,30	60 ft. at 2 ft. Bark pale tan, silky. Leaves			
\$ M	brilliant yellow in fall.			
Ey A B	6 to 8 ft	2.00	18.00	160.00
"Tay Bar	8 to 10 ft.	2.40	21.00	180.00
<b>Y</b> '	10 to 12 ft	3.00	27.00	240.00
	12 to 14 ft.	4.00	36.00	320.00
	14 to 16 ft.	5.00	45.00	390.00
	B 11 W 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
1 A122	B. pendula gracilis — Cutleaf Weepi	ng Birch	1	
5 9	50 ft. at 2 ft. Leaves finely cut. Lesser			
Coll St.	branchlets drooping.	0.00		
2 4 4 2	6 to 8 ft.	3.00	27.00	
E COMPANIED	8 to 10 ft.	4.00	36.00	
	10 to 12 ft.	5.00	45.00	
	R populifolia Gray Pirah			
	B. populifolia — Gray Birch			





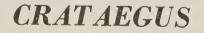
40 ft. at 2 ft. patches.			gray
6 to 8 ft.	* * * * * * * * * * * * * * * * * * * *	• • • • • • • • • • • • • • • • • • • •	 

6 to 8 ft	2.20	20.00
8 to 10 ft	2.50	22.50
10 to 12 ft	3.00	
12 to 14 ft.	4.00	
14 to 16 ft.	5.00	
Clumps 6 to 8 ft.	5.00	
Clumps 8 to 10 ft.	8.00	



CARPINI	JS betulus — European Hornbeam	Plant	Prices	Per	
	25 ft. at 1 ft. Leaves 2½ inches; yellow in fall.	1	10	100	
	3 to 4 ft. B&B	\$3.00	\$27.00		,
	4 to 5 ft. B&B	4.00	35.00		
	6 to 8 ft. B&B	5.00 6.00	45.00 55.00		
2	8 to 10 ft. B&B	8.00	75.00		
2 D	10 to 12 ft. B&B	10.00	90.00		
} ***	12 to 14 ft. B&B	14.00	130.00		
Example of	C careliniana American U				
30	C. caroliniana — American H.				
	30 ft. at $1\frac{1}{2}$ ft. Leaves 3 inches; yellow in fall.				
	3 to 4 ft. B&B	3.00	27.00		
	4 to 5 ft. B&B	4.00	35.00		
	5 to 6 ft. B&B	5.00	45.00		middle ( )
	6 to 8 ft. B&B 8 to 10 ft. B&B	6.00	55.00		
	10 to 12 ft. B&B	$8.00 \\ 10.00$	75.00 90.00		
CATALD		-0.00	70.00		
CATALI/	A bignonioides — Eastern Catalpa 35 ft. at 1½ ft. Leaves 8 inches. White				
Sty Way	flowers, brown markings, June, July.				
F. Pag.	6 to 8 ft	1.40	12.00		
20 K 3	8 to 10 ft.	1.80	16.00		
T	10 to 12 ft.	2.25	20.00		
	C. big. nana — Umbrella Catalpa				Ma
	Grown as round heads grafted on stems				A CONTRACTOR OF THE PARTY OF TH
	5 to 6 ft. Leaves 5 inches.				
	2 yr. heads	2.50	22.00		
	5 yr. heads	4.70	44.00		
	C. speciosa — Western Catalpa				
~~~	60 ft. at 2 ft. Leaves 10 inches. White				
500	flowers, June.				
E 3	8 to 10 ft.	1.25	10.00	85.00	
\$ \$ \$	10 to 12 ft.	1.75	15.00	120.00 160.00	
Some	12 to 14 ft. 14 to 16 ft.	2.20 2.85	20.00 25.00	210.00	
	16 to 18 ft.	3.75	33.00	300.00	
	18 to 20 ft	5.00	45.00		
CELTIS o	ccidentalis — Hackberry				
my	40 ft. at 1½ ft. Leaves glossy, light green.				
Les In The	6 to 8 ft	3.00	27.00		P.
{	8 to 10 ft	4.00 5.00	36.00 45.00		
Entred .	12 to 14 ft.	6.00	54.00		
1	14 to 16 ft.	7.00	63.00		
CERCIDII	PHYLLUM japonicum — Katsura Tree	9			
	60 ft. at 1 ft. Narrow column when young,				AND ON
A)	medium cone later. Leaves dark above, silvery under; pink to purple unfolding;				(3)
( )	orange, scarlet in fall; 3 inches. Excel-				
1 1	lent screen tree or vertical accent.				13
{ 9 } }	6 to 8 ft	3.00	27.00	240.00	
{ }	8 to 10 ft	4.00	36.00	320.00	
52	10 to 12 ft.	5.00	45.00	400.00	
	12 to 14 ft. 14 to 16 ft.	7.50 11.00	70.00		V
	17 to 10 It	11.00	100.00		

CERCIS of	canadensis — Redbud or Judas Tree 25 ft. at 1 ft. Minute red flowers on bare stems; late April. Leaves 4 inches.  3 to 4 ft. 4 to 5 ft. 6 to 7 ft. 7 to 8 ft. 8 to 10 ft. 10 to 12 ft.	Plant 1 \$2.00 2.75 3.50 4.50 5.50 7.00	Prices 10 \$17.00 25.00 32.00 40.00 50.00 65.00	Per 100	
CHIONA	NTHUS virginica — White Fringe 16 ft. at 1 ft. Leaves 6 inches, dark, smooth, glossy. Great sprays showy, fringy, fragrant flowers, June. Dark blue berries. Very fine.  2 to 3 ft.  3 to 4 ft.	.60 .80	5.00 7.00	40.00 60.00	
E TO	4 to 5 ft. 5 to 6 ft. 6 to 7 ft.	1.00 1.35 2.00	8.50 11.00 18.00	70.00 90.00 160.00	
CLADRA	STIS lutea — Yellow Wood  35 ft. at 1 ft. Leaves 3 inches, dark, glossy. White pea-flowers, fragrant, June.  4 to 5 ft.  5 to 6 ft.  6 to 8 ft.	2.25 2.80 3.50			
CORNUS	florida — Flowering Dogwood 30 ft. at 1 ft. yearly. Large showy pure white flowers, 3 to 4 inches, late May.				
Soft	3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B 7 to 8 ft. B&B 8 to 10 ft. B&B	2.40 3.20 4.00 5.50 7.50 9.50	20.00 28.00 36.00 50.00 70.00 90.00	180.00 250.00 300.00 440.00	
	C. florida rubra — Redflowering D. 20 ft. at 1 ft. Flowers deep pink to light red.				4
	2 to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B 7 to 8 ft. B&B	2.50 3.30 4.40 6.00 8.00 10.00	22.50 30.00 40.00 55.00 75.00 90.00		



## Hawthorn

Irregular small trees, mostly white flowered in May, followed by scarlet berries in fall. Grow anywhere. Birds very fond of the fruit.

CRATAF	GUS arnoldiana — Arnold Hawthorn	Plant	Prices	Per
A	20 ft. at 1½ ft. Fruits ½ in., drop early.	1	10	100
The state of the s	3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B	\$1.50 2.00 3.20 4.50	\$12.50 18.00 28.00 40.00	\$100.00 160.00 240.00 360.00



#### **CRATAEGUS** — Continued

Continued			
C. coccinea — Thicket Hawthorn	Plant	Prices	Per
25 at 2 ft. Fruits ¾ inch, drop in Septem-	1	10	100
ber.	<b>#9.00</b>	<b>Ф97.00</b>	<b>#940.00</b>
5 to 6 ft. B&B	\$2.90	\$27.00	\$240.00
6 to 7 ft. B&B	4.50	40.00	350.00
7 to 8 ft. B&B	5.70	50.00	420.00
8 to 10 ft. B&B	7.50	70.00	610.00
10 to 12 ft. B&B	10.00	90.00	750.00
12 to 14 ft. B&B	12.50	110.00	
C. cordata — Washington Hawthorn			
25 ft. at 1½ ft. Masses of fruit, ¼ inch,			
brilliant light scarlet, remain until late			
winter. The best Hawthorn for showy fruit.			
	0.00	0000	0=0.00
5 to 6 ft. B&B	3.30	30.00	250.00
6 to 7 ft. B&B	4.80	42.00	360.00
7 to 8 ft. B&B	6.30	57.00	510.00
8 to 10 ft. B&B	9.00	80.00	690.00
10 to 12 ft. B&B	12.00	110.00	940.00
12 to 14 ft. B&B	16.00	140.00	1100.00
C. crusgalli — Cockspur Thorn			
· · · · · · · · · · · · · · · · · · ·			
20 ft. at 1 ft. Leaves dark, glossy; brilliant and a scalat in fall			
liant orange, scarlet, in fall.	0.05	30.00	3 = 0 0 0
3 to 4 ft. B&B	2.25	19.00	170.00
4 to 5 ft. B&B	3.00	26.00	220.00
5 to 6 ft. B&B	4.40	39.00	330.00
6 to 7 ft. B&B	6.00	54.00	470.00
8 to 10 ft. B&B	10.00	90.00	
C. mollis — Downy Hawthorn			
Similar to C. Coccinea.			
5 to 6 ft. B&B	2.90	27.00	240.00
6 to 8 ft. B&B	4.50	40.00	350.00
0 to 0 It. D&D	F.00	-10.00	00.00







C. oxyacantha — English Hawthorn 25 ft. at 1½ ft. Fruit crimson, ⅓ inch, remains until December.

C. nitida — Glossy Hawthorn
18 ft. at 1 ft. yearly. Leaves glossy; scarlet fruit stays until December.

6 to 8 ft. B&B .....

4 to 5 ft. B&B	2.50	22.00
5 to 6 ft. B&B	3.50	32.00
6 to 7 ft. B&B	5.00	45.00
7 to 8 ft. B&B X	7.00	65.00
8 to 10 ft. B&B XX	10.00	90.00
10 to 12 ft. B&B XX	12.00	

4.50

40.00

C. oxy. albo plena — Double White H.

18 ft. at 1 ft. Double white flowers, late May, early June.

4 to 5 ft. B&B	4.00
5 to 6 ft. B&B	5.00
6 to 7 ft. B&B	6.00
7 to 8 ft. B&B	8.00
10 to 12 ft. B&B	10.00

#### **CRATAEGUS** — Continued

C. oxy. roseo plena —  Double Pink Hawthorn	Plant	Prices 1	Per
18 ft. at 1 ft. Double pink flowers, late	1	10	100
May, carly June.	<u> </u>	10	
4 to 5 ft. B&B	\$4.00		
C. oxy. splendens — Paul's Double Scarlet Hawthorn 18 ft. at 1 ft. Double red flowers, late May, early June. 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B	4.00 5.00 6.00	45.00 55.00	400.00
C. prunifolia — Plumleaf Hawthorn 20 ft. at 1½ ft. Scarlet berries hold until late November.			
2 to 3 ft. B&B	1.00	9.00	80.00
4 to 5 ft. B&B	1.80	16.00	
5 to 6 ft. B&B	2.90	26.00	
8 to 10 ft. B&B	7.50	70.00	

#### **FAGUS**

#### Beech

Slow-growing trees which ultimately make magnificent huge specimens tall, broad and stately. Leaves are strongly veined and remain late. If rapid growth is desired of Beeches, liberal application of leafmold or humus will be helpful. Best transplanted in spring.

FAGUS	americana — American Beech			
	80 ft. at 1½ ft. Bark very light gray.	Plant	Prices	Per
	Leaves 4 to 5 inches, dark green, bright	1	10	100
	yellow in fall.			
	3 to 4 ft. B&B	\$2.75	\$24.00	\$220.00
	4 to 5 ft. B&B	4.00	36.00	320.00
	5 to 6 ft. B&B	5.50	50.00	
	7 to 8 ft. B&B	7.50 10.00		
	8 to 10 ft. B&B	12.00		
	10 to 12 ft. B&B	16.00	150.00	
-Sampa	For Large Mature Specimens We			
5 3	Will Quote Prices on Request.			
3	F. sylvatica — European Beech			
> 4 }	80 ft. at 1½ ft. yearly. Bark medium			
نبير الإيما	gray. Leaves 3 inches.			
	3 to 4 ft. B&B	3.00	28.00	
	4 to 5 ft. B&B	4.00	36.00	
	5 to 6 ft. B&B	4.50	40.00	340.00
	6 to 7 ft B&B	5.50	50.00	440.00
	7 to 8 ft. B&B 8 to 10 ft. B&B	7.50 $10.00$	70.00	600.00
	10 to 12 ft. B&B	15.00	90.00	800.00
		10.00	140.00	
	F. syl. incisa — Cutleaf Beech			
	40 ft. at 1 ft. Leaves finely cut.			
	8 to 10 ft. B&B	12.00		
	10 to 12 ft. B&B	18.00		
	16 to 20 ft. B&B	40.00		

FAGU:	S — Continued				
	F. syl. purpurea — Purple Beech	Plant 1	Prices :		
	Purple leaved variety of F. sylvatica.		10	100	
Zorrange de la companya della companya della companya de la companya de la companya della compan	5 to 6 ft. B&B  For Large Mature Specimens We Will Quote Prices on Request.	\$10.00			
	F. syl. purp. riversi — Rivers Purple I Darkest purple leaves, nearly black.	Beech			
	5 to 6 ft. B&B 6 to 8 ft. B&B For Large Mature Specimens We Will Quote Prices on Request.	12.00 16.00			
FRAXI	NUS americana — White Ash				N
and and	80 ft. at 3 ft. Straight symmetrical. Leaflets 4 to 5 inches; purple and gold in fall.				
2	6 to 8 ft	1.20	9.00	80.00	
	8 to 10 ft. 10 to 12 ft.	$1.75 \\ 2.40$	$15.00 \\ 21.00$	110.00 180.00	
I	12 to 14 ft. 14 to 16 ft.	3.00 4.00	27.00 35.00	220.00 300.00	
1	16 to 18 ft	6.00	53.00		
Myry	GINKGO biloba — Maidenhair Tree				MATTO
A. M.	40 ft. at 1 ft. Leaves fan-shaped, 2 inches, yellow in fall.				
\$	16 to 18 ft.	18.00	165.00		
GLEDI	TSIA triacanthos — Honeylocust				
	80 ft. at 2 ft. Loose open, flat top. Leaves small, compound, yellow in fall. Thrives				<b>A</b>
2	in barren exposures.				
	5 to 6 ft.	$\frac{1.00}{1.35}$	9.00 11.00	80.00 90.00	
And which	6 to 8 ft	1.80	15.00	125.00	0000
	8 to 10 ft	2.70	24.00	200.00	
HALES	SIA monticola — Mountain Silverbell				
	50 ft. at 2 ft. Leaves 4 to 5 inches. Flowers white, May.				
5	3 to 4 ft. 4 to 5 ft.	$1.75 \\ 2.25$	16.00 20.00		The same of the sa
A Band		4.40	20.00		
78 4 B ]	H. tetraptera — Great Silverbell			ξ	
T	$30^{\circ}$ ft. at $1\frac{1}{2}$ ft. Flowers white, May. Leaves 2 to 4 inches.				
	3 to 4 ft	$\frac{1.50}{2.00}$	13.00 18.00		× 4701
	6 to 8 ft	3.00			**
	8 to 10 ft	4.00 5.00	36.00 45.00		
				K	D. A.
(0)	HICORIA alba — Mockernut 80 ft. at 2 ft. yearly. Small hard nuts.				
	4 to 5 ft.	1.80	15.00		
Ī	5 to 6 ft. 6 to 8 ft.	2.25 2.90	$20.00 \\ 26.00$		



11101 AND 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Plant	Prices 1	Per
JUGLANS nigra — Black Walnut	1	10	100
100 ft. at 2 ft. Large edible nuts.			
6 to 8 ft	\$2.75		
8 to 10 ft	3.50		



#### LARIX

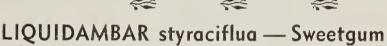
#### Larch

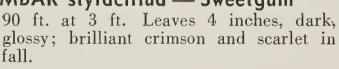
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Deciduous trees, in summer the Larches resemble Spruces or Firs, except lighter in color; also bear cones. Do not transplant well in fall.

LADIV	1 · · · · · · · · · · · · · · · · · · ·	Plant	Prices	Per
LAKIX	laricina — American Larch	1	10	
	60 ft. at 2 ft. Needles ¾ inches.			
Д	10 to 12 ft. B&B	\$14.00	\$120.00	
Fred & Man	12 to 14 ft. B&B			
5.9 1	Large specimens	25.00 to \$	\$50.00 ea	ch
	L. leptolepis — Japanese Larch			
I	80 ft. at 2 ft. Needles 1¼ inch.			
	10 to 12 ft. B&B	14.00	120.00	
	12 to 14 ft B&B	18.00	160.00	
	14 to 16 ft. B&B	22.00	200.00	









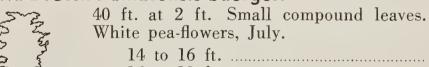


LIRIODENDRON tulipifera — Tuliptree 100 ft. at 3 ft. Leaves 6 in., dark, glossy. Flowers greenish yellow, orange mark-

6 to 8 ft	2.50	22.00
8 to 10 ft.	3.20	29.00
10 to 12 ft.	3.80	35.00
12 to 14 ft.	5.00	46.00
14 to 16 ft.	6.50	



MAACKIA amurensis buergeri

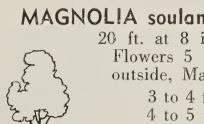


14 to 16	ft.		9.00
16 to 18	ft		12.00
18 to 20	ft.		15.00
10 10 20	11.	***************************************	13.00



## MAGNOLIA

Small trees, beautiful in flower and foliage. A bit tender here. Probably benefited here by considerable use of lime.



LIA soulangeana — Saucer Magnolic	J
20 ft. at 8 inches yearly. Leaves 6 in.	
Flowers 5 in., white inside, rosy purple	
outside, May.	
3 to 4 ft. B&B	
4 to 5 ft B&B	

5 to 6 ft. B&B .....

1			
	Plant	Prices Per	
	1	10	100
Ī	ф <i>с</i> го		
	\$6.50 8.50		
	11.00		



#### MAGNOLIA — Continued



M. stellata — Star Magnolia	Plant	Prices	Per
10 ft. at 5 in. Leaves 4 in.; flowers 3 in.,	1	10	100
white, early May.			
2 to 3 ft. B&B	\$6.00	\$55.00	
3 to 4 ft. B&B	7.00	65.00	
4 to 5 ft. B&B	9.00	85.00	
5 to 6 ft. B&B	12.00		



#### **MALUS**

## Flowering Crabapple

Perhaps the most satisfactory family of flowering trees; adaptable to all soils. Flowers late May. Small fruits usually ornamental, few edible. Our stock are well matured plants, several times transplanted, giving immediate landscape effect.

scape en	eci.				
Karra & S.	MALUS arnoldiana — Arnold Crab  15 ft. at 1½ ft. yearly. Flowers single white with pink. Fruits yellow.	Plan	t Prices	Per 100	
The state of the s	4 to 5 ft. B&B	\$1.90 2.90	\$17.00 26.00	\$150.00 230.00	
Sand Sand Sand Sand	M. baccata — Siberian Crab  35 ft. at 1½ ft. Flowers pink in bud, opening single white, fragrant. Fruit red, yellow.  2 to 3 ft., Bare roots  3 to 4 ft., Bare roots  4 to 5 ft., Bare roots  5 to 6 ft., B&B  6 to 8 ft., B&B	.80 1.00 1.40 2.25 3.00	7.00 9.00 12.00 20.00 27.00	60.00 80.00 100.00 180.00	
Manney S.	M. coronaria — Wild Sweet Crab  30 ft. at 1 ft. Fragrant single rose-pink flowers, May.  4 to 5 ft. B&B  5 to 6 ft. B&B  6 to 8 ft. B&B, extra heavy	2.25 2.75 6.50	20.00 25.00		
San	M. dolgo — Dolgo Crab 20 ft. at 1 ft. Flowers single white. Fruit 1 in., brilliant red; makes excellent jelly.				





6 to 7 ft. X B&B 7 to 8 ft. X B&B	3.60 4.50	40.00	
8 to 10 ft. X B&B	7.00		

18 ft. at 1½ ft. Leaves strong purple. Flowers single rosy carmine, large, broad

5 to 6 ft. X B&B .....

6 to 7 ft. XX B&B	4.50	40.00	350.00
7 to 8 ft. XX B&B	6.00	55.00	500.00
8 to 10 ft. XX B&B	10.00	90.00	800.00

2.75

25.00

MALUS -	— Continued					
Service Services	M. floribunda — Japanese Flowering 14 ft. at 1 ft. Graceful arching, spreading. Flowers single; narrow petals, pink; profuse. The oldest known and still one of the finest.		Prices 10	Per 100	-	
En la Company of the	3 to 4 ft. X B&B 4 to 5 ft. X B&B 5 to 6 ft. XX B&B 6 to 7 ft. XX B&B 7 to 8 ft. XX B&B 8 to 10 ft. XX B&B	\$1.60 2.25 3.50 4.50 6.50 9.00	\$14.00 20.00 30.00 40.00 60.00 80.00			
The state of the s	M. flor. atrosanguinea — Carmine C Same as preceding, but flowers carmine.  4 to 5 ft. X B&B 5 to 6 ft. XX B&B 6 to 7 ft. XX B&B 7 to 8 ft. XX B&B 8 to 10 ft. XX B&B	2.25 3.50 4.50 6.50 9.00	20.00 30.00 40.00 60.00 80.00			7.7
Service Services	M. hopa — Hopa Crab 30 ft. at 2 ft. Leaves purplish. Flowers single, large, broad petals, deep pink. 10 to 12 ft. XX B&B	12.00 15.00				
The Constitution of the Co	M. niedzwetzkyana — Redvein Crab 25 ft. at 1½ ft. Leaves purplish. Flowers single, large broad petals, deep pink. Fruits 1½ in., red, acrid.  5 to 6 ft. B&B 6 to 7 ft. X B&B 7 to 8 ft. X B&B 8 to 10 ft. X B&B	2.50 4.00 5.00 6.50	22.00 36.00 45.00 60.00			
The state of the s	M. parkmani — Parkman Crab  12 ft. at 8 in. Leaves 1½ in., heavy, dark. Flowers semi-double bright pink.  4 to 5 ft. X B&B  5 to 6 ft. X B&B  6 to 7 ft. X B&B  7 to 8 ft. X B&B	3.30 4.30 6.30 8.30	30.00 40.00 60.00 80.00			
The state of the s	M. prunifolia rinki — Chinese Apple 16 ft. at 1½ ft. Flowers single, pale pink. Fruit yellowish, 1½ in.  8 to 10 ft. B&B  10 to 12 ft. B&B	6.00 8.00	55.00 75.00			
A San	M. purpurea — Purpleleaf Crab 16 ft. at 1½ ft. Leaves rich reddish purple. Flowers single, broad petals, brilliant deep pink as leaves unfold. Fruit deep red, ¾ inch.  5 to 6 ft. B&B	2.75	25.00	225.00	Aa	
The state of the s	6 to 8 ft. B&B  M. robusta — Cherry Crab  25 ft. at 1½ ft. Flowers single white. Fruit red, cherry-like.	4.50	40.00	220.00		
$\Upsilon$	6 to 8 ft. X B&B 8 to 10 ft. X B&B 10 to 12 ft. X B&B	5.00 8.00 11.00	45.00 75.00			

#### MALUS — Continued



	A ICIIC	1 11005	I CI
8 ft. high x 12 ft. broad. Flowers single,	1	10	100
red in bud, open white. Fruit small, red.			
4 to 5 ft. B&B	\$3.00	\$27.00	
5 to 6 ft. B&B	4.50	40.00	
5 to 6 ft. B&B extra heavy	7.00	65.00	
6 to 7 ft. B&B	5.50	50.00	

Plant Prices Per

60.00

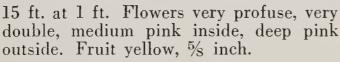
6.50





7 to 8 ft. B&B .....

M. sargenti — Sargent Crab



211101 - 1 1111 / 7 / 7   1111 / 1111			
4 to 5 ft. B&B	2.25	20.00	
5 to 6 ft. X B&B	3.00	27.00	240.00
6 to 7 ft. X B&B	4.50	40.00	350.00
7 to 8 ft. X B&B	6.50	60.00	
8 to 10 ft. X B&B	8.00	75.00	



#### M. theifera — Tea Crab

The following description was given by the late Dr. E. H. Wilson, former Keeper of the Arnold Arboretum, who discovered this tree: "Rigid of branch, with wands of blossoms often 15 ft. long, the Chinese M. theifera is the very quintessence of Crabapple loveliness. It is a small tree, seldom exceeding 20 feet in height, with sparse, upright and spreading, rather zigzag branches. When in blossom the whole branch is transformed into a floral plume into which it is impossible to thrust a finger without touching a flower. The petals are reddish pink in the folded bud, white or delicately stained with pale pink when fully expanded."



2 to 3 ft., Bare Roots	.80	7.00	60.00
3 to 4 ft., Bare Roots	1.00	9.00	80.00
4 to 5 ft., Bare Roots	1.40	12.00	100.00
5 to 6 ft. B&B	2.00	18.00	160.00
6 to 7 ft. B&B	2.70	24.00	210.00
7 to 8 ft. B&B	3.75	35.00	320.00
8 to 10 ft. B&B X	8.00	70.00	600.00

## M. toringoides — Cutleaf Crab

18 ft. at 1 ft. Leaves slightly cut. Flowers white. Fruits light red, many; showiest.

l.			
4 to 5 ft. B&B	1.80	16.00	140.00
5 to 6 ft. B&B	2.65	23.50	210.00
6 to 7 ft. B&B	4.00	35.00	300.00



NOTE — In most of the above varieties of Flowering Crabapples we have a considerable stock of very heavy specimens in nearly all the heights given above — also taller heights. These trees are well matured specimens which give immediate finished effects of breath-taking beauty to any landscape in which they are planted. Let us quote on your specific requirements.





#### MORUS alba pendula — Weeping Mulberry



8 ft. Heads of weeping branches grafted on stems usually 5 to 6 ft. high. Fruit like Blackberries, edible.

5 yr. heads .....

100 1 10

Plant Prices Per

\$4.50



M	. a	lba	tat	tar	ica —	Kussia	n M.	
30	ft.	at	$1\frac{1}{2}$	ft.	yearly.	Black	fruits	edi-
ble	. 1	Attı	act	bir	ds.			

1101400 21100	- 00
5 to 6 ft	1.80
6 to 8 ft	0.00
8 to 10 ft	



#### NYSSA sylvatica — Tupelo



40 ft. at 1 ft. Leaves dark, glossy, 3 inch; in fall wonderful brilliant hues, scarlet to crimson. Fruit ½ inch, blue-black. Little known but very beautiful. Best transplanted in spring.

2.70	24.00	210.00
4.00	36.00	
5.50	50.00	
7.00		
	4.00 5.50	5.50 50.00



### OSTRYA virgiana — American Hophornbeam

35	tt.	at	11/	$2^{-1}$	tt. Si	ımılar t	O	Carpin	us.			
	5	to	6 1	ft.	В&В					4.50	4.0	0.00
	6	to	8	ft.	B&B					6.00	5.	5.00

#### OXYDENDRON arboreum — Sourwood



25 ft. at 1½ ft. Flowers white, June, July. Leaves scarlet in autumn.

0.0000000000000000000000000000000000000			
2 to 3 ft. B&B	1.65	14.00	120.00
3 to 4 ft. B&B	2.20	20.00	180.00
4 to 5 ft. B&B	3.00	27.00	240.00
5 to 6 ft. B&B	5.00		



## **POPULUS**

## Poplar

Very fast growing trees; some loose, open, spreading; others dense, compact, tall narrow. The former are best used for quick temporary effects; the latter are excellent for screens, also for vertical accent in the landscape. Poplars thrive in any soil. They are such voracious feeders that they rob the soil and starve themselves, unless fertilized occasionally.



## POPULUS balsamifera — Balsam Poplar

50 ft. at 3 ft. yearly. Leaves 5 inches.		
6 to 8 ft	\$1.20	\$10.00
10 to 12 ft	2.00	18.00





#### P. alba nivea — Silver Poplar 40 ft. at 2 ft. Leaves white beneath.

5 to 6 ft	1.00	8.50	
6 to 8 ft.	1.20	10.00	\$80.00
10 to 12 ft.		18.00	160.00
12 to 14 ft	2.50	22.00	

#### POPULUS — Continued

	P. eugenei — Carolina Poplar 80 ft. at 4 ft. Leaves 4 inches. Loose open spreading top.	Plant 1	Prices 1	Per 100	
25	5 to 6 ft	\$1.00	\$8.50		
	6 to 8 ft	1.20	11.00		
at the second se	P. nigra italica — Lombardy Poplar 80 ft. at 4 ft. Leaves 3 inches. Narrow dense habit. 6 to 8 ft. 8 to 10 ft. 10 to 12 ft. 12 to 14 ft.	1.20 1.65 2.00 2.50	10.00 14.00 18.00 22.50	85.00 120.00 150.00	
	P. simoni —Simon Poplar				
rs.	(Chinese Lombardy Poplar)				
<i>[ ]</i>	60 ft. at 3 ft. Leaves dark, glossy, 3				110
	inches.				
No.	6 to 8 ft	1.35	12.00	100.00	

1.75

2.25

15.00

125.00

## **PRUNUS**

#### Plum Cherry

8 to 10 ft. .....

10 to 12 ft.

The Prunus family provides some of the most beautiful small trees known. Some are valuable for their flowers; others for their foliage effects. They thrive on all but the wetter soils. Probably they are benefitted by the moderate use of lime.

i illiio.					
PRUNUS	blireana 15 ft. at 1½ ft. New purpleleaf variety. Flowers light pink, semi-double, May.	Plant 1	Prices I	Per 100	
A STATE OF THE STA	4 to 5 ft.	\$1.35			
¥	P. cerasifera newport — Newport Purpleleaf Plum 12 ft. at 1 ft. Leaves bright purple, 3 inches. Flowers deep pink, May. 4 to 5 ft.	\$1.50	\$13.50		
	P. cer. othello — Othello Purpleleaf Plum 12 ft. at 1 ft. Leaves dark purple. Flowers deep pink, May.				
Sandy State of the	5 to 6 ft. 8 to 10 ft. 10 to 12 ft.	1.80 3.50 4.50			
	P. subhirtella — Higan Cherry 20 ft. at 1 ft. Branches slender. Leaves 2 inches. Flowers 1 inch, pale pink, May.				
	6 to 7 ft	4.50			

6.50 9.00

11.00

7 to 8 ft. .....

8 to 10 ft. ..... 10 to 12 ft. .....

#### PRUNUS — Continued

## JAPANESE FLOWERING CHERRIES

Small trees seldom growing over 30 feet. Very beautiful in flower — some double, some single — white to deep pink, in late May. In our acid soils, fair applications of lime at least every second year are needed; otherwise the Japanese Cherries may prove tender in the north.

	anogawa	Plant 1	Prices 10	Per 100
	i-double, pink. 4 to 5 ft. B&B	\$4.50 6.00		,
Sing	tumnalis de, pale pink. 4 to 5 ft. B&B	4.50		
Doub	um Plena ble white. 10 to 12 ft. B&B 14 to 16 ft. B&B	9.00 14.00		
Sing	i Higan le, pale pink. 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 8 ft. B&B	4.00 5.00 6.50 8.00	\$45.00 60.00	v
	iko i-double, cream yellow. 4 to 5 ft. B&B	5.00	45.00	
Doul	ugen (Fugenzo) ble, very deep pink. 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B	4.50 5.50 6.50		
Doul	inzan ble, bright pink. 5 to 6 ft. B&B 6 to 7 ft. B&B	4.50 5.50	40.00 50.00	
	len ly deep pink. 5 to 6 ft. B&B 6 to 7 ft. B&B	5.50 6.50	50.00 60.00	
Semi pale	ofugen i-double, buds deep pink, flowers pink to white. 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B	4.50 5.50 6.50	,	





#### PRUNUS — Continued

Double Pink Weeping Cherry

Weeping heads grafted on straight	Plant	Prices 10	Per
trunks about 6 feet tall. Flowers large,	1		100
double, strong pink.  3 yr. heads, B&B	5.50	60.00	

4 yr. heads, B&B	5.50 6.50 8.00	60.00 75.00
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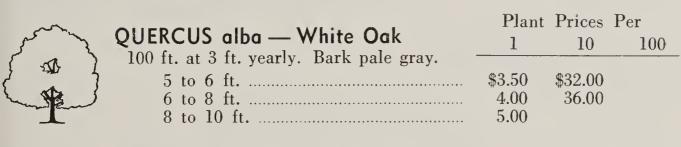
Single Pink Weeping Cherry

Weeping heads grafted on straight trunks about 6 feet tall. Flowers small, single, pale pink.

_	_	_			
3	yr.	heads,	B&B		4.50
4	yr.	heads,	B&B		5.50
5	yr.	heads,	B&B		6.50
6	yr.	heads,	B&B	•••••	8.00
7	yr.	heads,	B&B		12.00



A magnificent race of sturdy trees, suited to all soils but hard to establish in dry soils. In good soil rather rapid growing. SELDOM SUCCEED IN FALL TRANSPLANTING, except when dug with extra large balls of earth. Prices quoted on request for this special service.





Q. bicolor — Swamp White Oak 100 ft. at 3 ft. Bark rougher than preceding.

_		
10 to	12 ft.	 5.00
12 to	14 ft.	 6.00
14 to	16 ft.	 8.00
16 to	18 ft.	 11.00
10 to	20 ft	15.00

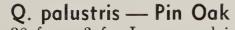


Q. coccinea — Scarlet Oak

100 ft. at 3 ft. Leaves brilliant scarlet in fall.

•			
6 to 8 ft.	4.00	\$37.50	\$350.00
8 to 10 ft	5.00	45.00	
10 to 12 ft.	6.00		





80 II. at 3 II. Leaves red in autumn.			
6 to 8 ft	2.40	21.00	180.00
8 to 10 ft	3.00	27.00	240.00
10 to 12 ft., 1½ to 1¾ in, caliper	4.00	35.00	300.00

10 to 12 ft., 1½ to 1¾ in. caliper ...... 4.00 35.00 300.00 12 to 14 ft., 2 to ½ in. caliper ...... 6.50 60.00 14 to 16 ft., ½ to 3 in. caliper ...... 10.00

Large mature specimens, prices quoted upon request.





## QUERCUS — Continued



Q. rubra — Red Oak	Plant	Prices	Per
80 ft. at 3 ft. Leaves rich dark red in	1	10	100
fall.  6 to 8 ft.  8 to 10 ft.  10 to 12 ft.  12 to 14 ft.	3.75 4.50 6.50 8.50	35.00 42.00 60.00 80.00	300.00 390.00 550.00

Large mature specimens, prices quoted upon request.

## SALIX Willow

Medium height trees of graceful habit and rapid growth. Prefer medium to very moist soils. Leaves mostly very narrow; branchlets slender.

S	ALIX alba — White Willow  60 ft. at 4 ft. Leaves silvery beneath.  6 to 8 ft.  8 to 10 ft.  10 to 12 ft.	Plant 1  \$1.50 1.80 2.25	Prices 10 10 \$12.50 16.00 20.00	Per 100	
Maria and	S. babylonica — Babylon Weeping V 50 ft. at 3 ft. Most graceful drooping habit. 6 to 8 ft. 8 to 10 ft.	1.80 2.40		\$150.00 200.00	
	S. discolor — Pussy Willow 10 ft. at 1 ft. Shrubby small tree. Buds open soft, fuzzy, gray. 5 to 6 ft. 6 to 8 ft.	\$1.00 1.40	\$8.50 12.00		
Eynan S	S. niobe — Golden Weeping W. 40 ft. at 3 ft. Very weeping. Younger branchlets bright yellow. 6 to 8 ft.	1.90	17.00		
Min.	S. pentandra — Laurel Willow 25 ft. at 3 ft. Leaves very dark, very glossy. Best use as screen tree.  4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	1.00 1.25 1.50	8.50 10.00 13.00		
9	S. pent. Globe Head Standards The preceding species, trained to single trunks, 5' to 6 ft. high, with heads trimmed roundish. Summer effect similar to Bay Tree.  Heads 2 to 2½ ft. broad	2.75	25.00	225.00	
	S. tristis — Dwarf Bush Willow 3 ft. Dwarf compact broad clump. Thrives on medium to very dry soils. Foliage pale gray.  15 to 18 in.  18 to 24 in.  2 to 3 ft.		5.50 6.50 7.50	55.00	

#### SASSAFRAS variifolium — Sassafras



40	ft.	at	$1\frac{1}{2}$	ft.	Young	twigs	green.
Lea	ves	smo	ooth,	5 in	ches, br	illiant	orange,
scar	let	in f	fall.	Sma	Il yellow	flower	rs May.
	4 t	0 5	ft. B	&B			

let in fall. Sm	all yellow flowers May.	 
		15.00 25.00



#### **SORBUS**

#### Mountain Ash

 $8.00 \\ 1.00$ 

Plant Prices Per 1 10

100

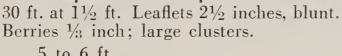
A family of small trees bearing large flat heads of white flowers in May and June; best known for their broad flat clusters of scarlet berries in late summer and fall.

SURBUS americana — American Mt. Asn	- Plant	Prices	Per
30 ft. at $1\frac{1}{2}$ ft. Leaflets 4 inches, pointed.	1	10	100
Berries 1/6 inch; huge clusters.			
5 to 6 ft.	\$2.25	\$20.00	
14 to 16 ft.	6.50		



	18 to 20 ft	1
S.	aucuparia — European Mt. Ash	

16 to 18 ft. .....



5	to	6 ft	\$1.90	\$18.00
6	to	8 ft	2.40	22.00
		10 ft	3.50	30.00



8 ft. A drooping variety of preceding. An interesting oddity.

7	7	ft.	 10.00









## SYRINGA japonica — Japanese Tree Lilac



25 ft. at 1½ ft. Narrow headed tree, sometimes with single trunk, other times with two or three. Ten inch pannicles of cream white to light yellow flowers, June, July.

4 to 5 ft	1.50	12.00	\$90.00
5 to 6 ft	1.85	15.00	120.00
6 to 8 ft.	2.25	19.00	160.00
8 to 10 ft	2.70	24.00	210.00



#### TILIA

## Linden

Big handsome trees of rapid growth and some of the best ornamentals for either lawn or street planting. Leaves heart shaped, some small, some large. Flowers small, sweet-scented, yellow, in early summer. Thrives in all soils.

# TILIA americana — American Linden 100 ft. at 4 ft. Leaves 5 to 9 inches. 6 to 8 ft. \$2.00 \$18.00 8 to 10 ft. \$2.70 \$24.00 10 to 12 ft. \$3.50 \$32.00

U 10 0 11	Ψ2.00	Ψ10.00
8 to 10 ft	2.70	24.00
10 to 12 ft.	3.50	32.00
12 to 14 ft.	5.00	45.00
14 to 16 ft	6.00	54.00
16 to 18 ft.	8.00	72.00

Large heavy-calipered specimens, prices quoted upon request.

T. vulgaris — European Linden

100 ft. at 4 ft. Leaves 3 to 4 inches. Symmetrical growing and rapid; quickly grows into shade giving proportions. The best species.

6 to 8 ft	2.00	18.00	\$160.00
8 to 10 ft	3.00	27.00	250.00
10 to 12 ft., $1\frac{1}{2}$ to $1\frac{3}{4}$ in. caliper	4.00	36.00	330.00
10 to 12 ft., 13/4 to 2 in. caliper	5.00	45.00	400.00
12 to 14 ft., 2 to 2½ in. caliper	6.00	55.00	500.00
12 to 14 ft., 2½ to 3 in. caliper	7.00	63.00	
14 to 16 ft., $2\frac{1}{2}$ to 3 in. caliper	8.00	72.00	

NOTE — We have a few Lindens of the above and other varieties in mature sizes, having trunk calipers up to 10 inches, and broad well-formed heads. Let us quote you.

## ULMUS Elm

Undoubtedly the best known and most loved shade tree in New Engla Our American Elm is unequalled in beauty of graceful arching form. Of species give other desirable habit characteristics. Thrives in all soils except d

Plant Prices Per

### ULMUS americana — American Elm

120 ft. at 4 ft. Leaves 3 to 4 inches.	1	10	100
Best of the arching type. A grand tree.	ß.		
6 to 8 ft	\$1.10	\$9.00	\$80.00
8 to 10 ft.	1.40	12.00	100.00
10 to 12 ft.	2.00	17.00	140.00
12 to 14 ft	2.60	23.00	190.00
14 to 16 ft., 2 to $2\frac{1}{2}$ in. cal	3.50	30.00	250.00
16 to 18 ft., $2\frac{1}{2}$ to 3 in. cal	5.50	50.00	435.00

We have a fine stock of space-grown, heavy-caliper specimen Elms, from 20 to 35 feet tall, 3 to 6 inch caliper, straight trunks, well-developed heads. Let us quote on your specific requirements.

#### U. am. molinensis — Moline Elm

60 ft. at 3 ft. Habit similar to Lombardy Poplar. Good.

8 to 10 ft.	1.75	15.00
10 to 12 ft	2.25	20.00
12 to 14 ft	3.00	27.00
14 to 16 ft.	4.00	36.00
16 to 18 ft.	6.00	







#### **ULMUS** — Continued



U. campestris — English Eim		
100 ft. at 3 ft. Less arching than the		
American. Leaves 2 to 3 inches.		
6 to 8 ft	1.80	16.00
8 to 10 ft	2.35	21.00



#### U. glabra camperdowni — Camperdown Elm

Wide flat spreading form grafted onto 5 to 6 ft. stems.

7 yr. heads	10.00	95.00
10 yr. heads	16.00	



#### U. pumila — Siberian or Chinese Elm

60 ft. at 4 ft. Needs moist soils. Leaves very small,  $1\frac{1}{2}$  inches.

8 to 10 ft.	2.50	22.00
10 to 12 ft	3.00	27.00
12 to 14 ft	4.00	
14 to 16 ft	5.00	





## Large Tree Moving

Shade Trees as well as Evergreen Trees, five inches in trunk caliper and larger, transplant best when lifted with large balls of earth. This also applies to smaller sizes of certain varieties. By this method large trees can also be successfully transplanted out of season.

For this service we have modern mechanical tree moving equipment, which will move trees up to ten or twelve inches in caliper. Let us quote you on our mature specimen trees, moved into your own home grounds.



## Landscape Service

The best and most pleasing landscape and garden effects are the result of careful planning. The selection of the proper plants and their proper placing in the home grounds are most surely obtained by the employment of experts.

We maintain a complete landscape department staffed with trained landscape experts. We operate advantageously within a radius of fifty to one hundred miles from our nurseries. The cost of this service is moderate, and is often entirely saved through prevention of costly errors.

Write or telephone to "Bay State Nurseries, Landscape Department," addressed either to North Abington, Mass., or to Framingham, Mass. A representative will call at your home at your convenience without charge or obligation.

## Deciduous Shrubs

The logical use of Deciduous Shrubs is as "Fillers" between the larger feature or architectural trees. Shrubs give the best effect when planted so as to mass together. Form of Shrubs, therefore, while of some importance, is not of great importance. The most important features of Shrubs are the character of their leaves, flowers, and fruits.

There are in this list several sorts of very beautiful shrubs which, under local conditions, are none too hardy. These we have attempted to call attention to, with some cultural suggestions which may help to make them endure rigorous climates and adverse soils.

Excepting those varieties specifically marked "B&B", all Deciduous Shrubs are regularly dug bare-rooted at the prices given. If desired we will dig other sorts B&B, making the following charges for this service:

12 to 18 in. Shrubs	\$.15	each	3	to	4	ft.	 \$.30	each
18 to 24 in.	.20	each	4	to	5	ft.	 .40	each
2 to 3 ft	.25	each	5	to	6	ft.	 .50	each

For extra heavy specimens in the above sizes, as well as for large Shrubs, B&B service charges will be quoted on request.

ACANTHOPANAX pentaphyllum — Fiveleaf Aralia



8 ft. Leaves $1\frac{1}{2}$ inch, very dark, glossy.	Plant	Prices 1	Per
Excellent hedge plant. Shade and sun.	1	10	100
Black berries, July.			
18 to 24 in.	\$.60	\$5.00	\$40.00
2 to 3 ft	.70	6.00	50.00

### AMELANCHIER canadensis — Downy Shadblow



10 ft. Clumpy habit. Leaves with slight gray down, 1½ inches. White flowers. May. Fruit maroon, June. Sun and half shade.

18 to 24 in.	.80	7.00	60.00
2 to 3 ft	1.00	8.50	75.00



A. stolonifera — Running Shadblow 4 ft. Root stocks run under ground sending up many shoots, making a low thicket effect. White flowers, May. Fruit pur-

18 to 24 in.	.80	7.00	60.00
2 to 3 ft	1.00	8.50	
	1.20	10.00	

## AMORPHA canescens — Lead Plant

ple, sweet, July.

3 ft. Leaves very small, with white wool. Slender spikes, blue flowers, June.

ender spikes, blue flowers, June.			
2 to 3 ft	.75	6.50	55.00

#### AMORPHA — Continued



A. fruticosa — Indigobush	Plant	Prices	Per
10 ft. Coarse habit. Flowers violet pur-	1	10	100
ple, June.			
3 to 4 ft	\$.50	\$4.20	\$36.00
4 to 5 ft.	.65	5.50	45.00
5 to 6 ft	.80	6.50	55.00
6 to 8 ft	1.20	9.00	75.00

#### ARONIA arbutifolia — Red Chokeberry



13 ft. Narrow habit. Flowers in many small clusters, June. Bright red berries, brilliant crimson leaves in fall.

2 to 3 ft.	 .75	6.50	55.00
3 to 4 ft.	 .90	8.00	70.00

#### A. melanocarpa — Black C.

9 ft. Bushy shrub. Glossy black berries.

4 to 5 f	t. bushy		1.00	8.50	70.00
5 to 6 f	t. bushy	••••••	1.35	11.00	90.00

#### AZALEA

Admittedly "tops" in flowering shrubs, Azaleas give us some of our earliest, some of our most startlingly showiest, some of our most delicate flower colors, as well as a flowering range from early April to early July. While classed as acid soil plants they thrive in soils of considerable range, particularly the Asiatic sorts, which even prefer some lime in the soil.

Azaleas are essentially small shrubs, with maturity height seldom over 8 feet. For this reason they can be used on small home properties as successfully as on larger, or in parks.

Azaleas prefer a moderately moist soil, but succeed on dry. They dislike heavy clays. Leafmold or humus is always welcome. Azaleas flourish alike in sun or shade, possibly flowering best where some sun is available.

# AZALEA arborescens — Sweet Azalea 5. ft Broad round habit. Flowers white



o it. Dioad found habit. Flowers white	riam	rnces	rer
inside, rich pink outside, red stamens,	1	10	100
fragrant, late June.			
15 to 18 in. B&B	\$1.90	\$17.00	\$150.00
18 to 24 in. B&B	2.40	22.00	190.00
2 to 2½ ft. B&B	3.30	30.00	270.06
$2\frac{1}{2}$ to 3 ft. B&B	4.50		
3 to 3½ ft. B&B	6.00		



#### A. calendulacea — Flame Azalea

8 ft. Tall, bushy. Flowers range through reds, oranges, toward yellow, early to late June. Very showy.

o Jame. Very enowy.			
15 to 18 in. B&B	2.25	20.00	180.00
18 to 24 in. B&B	2.70	25.00	220.00
2 to 2½ ft. B&B	3.30	30.00	270.00
$2\frac{1}{2}$ to 3 ft. B&B	4.40	40.00	360.00
3 to 4 ft. B&B	6.00	55.00	

## AZALEA — Continued

4	— Continued			
	A. canescens — Southpink Azalea 4 ft. Leaves grayish. Flowers soft medium pink, late May. Somewhat tender.	Plant 1	Prices 10	Per 100
	15 to 18 in. B&B	\$1.60 1.90 2.50 3.50	\$14.00 17.00 22.50 30.00	150.00 200.00
	A. dahurica — Dahurian Azalea 6 ft. Earliest to flower, about April 12; purplish rosy pink. Withstands severe drouth.			
	15 to 18 in. B&B	1.60 2.20 2.90	14.00 19.00 25.00	120.00 160.00
	A. gandavensis — Ghent Azalea 8 ft. Similar to Flame Azalea, but wider range of color including coppery reds, creamy pinks, occasional whites — late May to mid June. Very fine.			
	15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B	2.40 3.00 4.00 5.00 6.50 8.50	21.00 27.00 36.00 45.00 60.00 80.00	
	A. kaempferi — Torch Azalea 8 ft. From middle to late May a mass of flaming indescribable color, neither red, pink or salmon, but compounded of all three. Very showy. LIKES LIME.			
	12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B	1.60 2.00 2.50 3.30 4.40	14.00 18.00 22.50 30.00 40.00	120.00 160.00 200.00
	A. mollis — Chinese Azalea 6 ft. Large clusters, showy salmonorange, occasionally reddish and yellow, late May, early June.			
	12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B	1.75 2.25 2.75 3.75 5.00 6.50	16.00 20.00 25.00 35.00 45.00 60.00	140.00 180.00 225.00 320.00 400.00
	A. mucronulata — Mongolian A. 6 ft. One of the best drought resistant shrubs; leaves remain dark in very dry soil. Very early, about April 20; purplish rosy pink. Likes some lime. A "Grade A" plant.			
	15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B	1.60 1.90 2.25 2.90 3.50	14.00 16.00 20.00 26.00 32.00	120.00 140.00 170.00 220.00





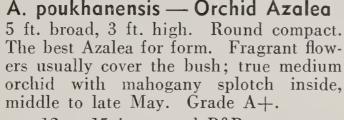






#### AZALEA — Continued





0.00
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Plant Prices Per

10 100

13.00 110.00



Α	. ro	sea -	— North	pink	Azal	lea	
6	ft.	Soft	medium	pink,	late	May.	

18 to 24 in. B&B	•••••	2.65	24.00
2 to 2½ ft. B&B	***************************************	3.30	30.00

## A. schlippenbachi — Royal Azalea

6 ft. Light pure pink, large clusters. A bit hard to grow. Probably needs some lime.

15	to	18	in.	B&B	 3.30
18	to	24	in.	B&B	 4.80



A. vaseyi — Shellpink Azalea

8 ft. Delicate shell pink, early May. An American plant of exotic aspect, not striking but intriguing and beautiful. Not fussy as to soils and exposures. Excellent.

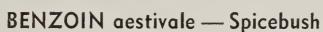
15 to 18 in. B&B	1.75	15.00	120.00
18 to 24 in. B&B	2.00	17.00	140.00
2 to 2½ ft. B&B	2.70	24.00	210.00
$2\frac{1}{2}$ to 3 ft. B&B	3.30	30.00	270.00
3 to 3½ ft R&R	4.80	44.00	



A. viscosa — Honeysuckle Azalea 8 ft. Latest to bloom, early July. Small

white fragrant flowers.	
18 to 24 in. B&B	1.50
2 to 2½ ft. B&B	1.80

2 to 2½ ft. B&B	1.80	16.50	150.00
2½ to 3 ft. B&B	2.20	20.00	180.00
3 to 4 ft. B&B	2.85	24.00	
4 to 5 ft. B&B		36.00	



15 ft. Coarse branches. Small bright yellow flowers late April, early May. Wet soils.

**\*\*** 

18 to 24 in.	.60	5.00	40.00
2 to 3 ft	.75	6.50	
3 to 4 ft	.90	8.00	



## Barberry

A well known family of beautiful and useful shrubs. Mostly compact, some are gracefully arching. Some have colored leaves; nearly all have brilliant fall foliage. Some have conspicuous yellow blossoms; all have scarlet fruit which remains until late winter at least. Their thorny branches make the Barberries excellent plants for protective hedges.

BERBERI	S amurensis — Amur Barberry 8 ft. Leaves 1 to 3 inches. Scarlet fruit.	Plant 1	Prices 10	Per 100
	3 to 4 ft	\$.60 .80 1.00	\$5.00 7.00 9.00	\$42.00 60.00
	B. dielsiana — Diels Barberry 8 ft. Branches arching. Fruit scarlet. Leaves 2 inches. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft.	.60 .70 .80 1.00	5.00 6.00 7.00 9.00	40.00 45.00 60.00 75.00
	B. thunbergi — Japanese Barberry 5 ft. The best known hardy hedge shrub. Leaves ½ inches, brilliant red in fall. Scarlet fruit remains all winter.			
	12 to 15 in. 15 to 18 in. 18 to 24 in. 3 to $3\frac{1}{2}$ ft.	.20 .25 .30 1.00	1.70 2.10 2.50 8.00	14.00 17.00 21.00 60.00
	B. thun. atropurpurea — Redleaf Jap 5 ft. Same as preceding except leaves strong red when grown in full sun.	anese	В.	
	12 to 18 in. 2 to 3 ft. 3 to 4 ft.	.50 .90 1.20	$4.00 \\ 8.00 \\ 10.00$	33.00

# TRUEHEDGE COLUMNBERRY Berberis Thun. Pluriflora Erecta

(Plant Patent No. 110)

A wonderful recent improvement of the old dependable Japanese Barberry, developed by five generations of breeding and selection. It has every good point of its parent type — its hardiness, tenacity of life under trying conditions, and adaptability to wide variations of soils and exposures.

Besides this it has other advantages of its own. TRUEHEDGE COLUMNBERRY has darker foliage than the Japanese Barberry, remaining dark in spite of severe drought; its fall color is even richer and deeper; and its scarlet berries are borne with still greater profusion.

But most important of all of the advantages of TRUEHEDGE COLUMNBERRY is its perfect habit of growth; its dense, erect, bushy, columnar shape, which makes a perfect hedge the instant it is planted, and needs little pruning to keep it perfect. While more expensive to purchase, it is actually cheaper in the end, by virtue of the saving in pruning labor, and you don't have to wait years for the hedge to develop its form.



B. thun. pluriflora erecta —	Plant	Prices	Per
Truehedge Columnberry -	1		100
9 to 12 in	\$.30	\$2.50	\$18.00
12 to 15 in	.35	2.90	22.00
15 to 18 in	.45	3.50	28.00
18 to 24 in	.60	4.50	36.00
2 to $2\frac{1}{2}$ ft	.70	5.50	45.00
$2\frac{1}{2}$ to 3 ft	.90	7.00	60.00

#### BERBERIS — Continued







B. vernae — Verna Barberry			
8 ft. Graceful arching. Showy yellow	Plant	Prices	Per
flowers, late May, early June. Pink berries.	1	10	100
2 to 3 ft	\$.85	\$8.00	
3 to 4 ft	1.00	9.00	
B. vulgaris — European Barberry 7 ft. Broad shrub. Long hanging clusters showy yellow flowers, late May. Scarlet fruits make excellent jelly.			
4 to 5 ft.	.50	4.00	
5 to 6 ft	.60	5.00	
6 to 7 ft	.80	7.00	
B. vulg. atropurpurea — Purple B. Purple leaf form of preceding.  2 to 3 ft.	.45	3.60	30.00
3 to 4 ft.	.50	4.20	36.00
4 to 5 ft.	.60	5.00	50.00
T to 0 1t,	.00	3.00	

#### BUDDLEIA

## Butterflybush

Plant Prices Per

A beautiful group of flowering shrubs. Leaves are generally grayish due to a fine hairiness. Flowers are large spikes or panicles, usually in some shade of purple or lavender, from July to September. Buddleias are partially tender, most varieties winter-killing to the ground; mostly the roots survive and send up new tops each year. Buddleias decidedly prefer the sun.

8 ft. Narrow spikes, lilac-purple, July,

Chinese Butterflybush

#### BUDDLEIA alternifolia —





The hardiest.	1	10	100
2 to 2½ ft. 3 to 4 ft.	\$.60 .75		\$60.00
B. davidi magnifica superba— Oxeye Butterflybush 6 ft. Large rosy purple fragrant flowers with orange yellow centers; August, September.			
3 yrs	.60	5.00	
B. d. veitchiana — Veitch B. 6 ft. Mauve and orange flowers, August, September. 3 yrs.	.60	5.00	
B. farquhari 6 ft. Pink flowers, August, September. 2 yrs.	.60	5.00	42.00
B. Ile de France 6 ft. Fragrant brilliant rosy purple flowers, August, September. The most beautiful.			
2 yrs	.60	5.00	42.00

CALLICAF	RPA purpurea —	DI .	Det	D
a hadde	Chinese Beautyberry 5 ft. Small pale pink flowers. Showy	Plant 1	Prices 10	100_
V	riolet fruit. Rather tender.  2 to 3 ft.  3 to 4 ft.	\$.50 .65	\$4.50 5.50	
	THUS floridus — Sweetshrub  of ft. Leaves 5 inches, glossy, heavy. Flowers chocolate, shaped like miniature pineapples; June to August.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.	.50 .60 .70	4.00 5.00 6.00 7.50	\$40.00
10	NA arborescens — Siberian Pea-tree 12 ft. Leaves bright green. Yellow pea- flowers. June. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft. 7 to 8 ft. 8 to 10 ft.	.80 1.00 1.25 1.75 2.50 3.50	7.00 9.00 11.00 15.00 22.50 30.00	
- C	NTHUS occidentalis — Buttonbush 5 ft. Rangey habit. White flowers, July to September. 2 to 3 ft. 3 to 4 ft.	.60 .75	5.00 6.50	40.00
	alnifolia — Summersweet 6 ft. Foliage dark. White flower spikes, fragrant, July, August. Demands moist soil.  2 to 3 ft. 3 to 4 ft.	.65 .80	5.50 7.00	50.00 60.00
a de la company	A silicica — Cilician Bladder-Senna 8 ft. Yellow flowers, June-August. Fruit in large bladder pods. Tops kill back each year. 3 to 4 ft.	.60	5.00	
00/1070	4 to 5 ft.	.70	6.00	
RO	NIA asplenifolia — Sweet Fern  2½ ft. Foliage dark, narrow, aromatic.			
	Thrives in dryest soils.  15 to 18 in.  18 to 24 in.  2 to 2½ ft.	.65 .75 .90	5.50 6.50 8.00	50.00 60.00 70.00

## **CORNUS**

## Dogwood

The Shrub Dogwoods provide some of our sturdiest and most beautiful of the larger shrubs. Mostly of bushy habit with strong large dark leaves. Some have brilliant bark. Some have showy flowers and fruit. All are hardy and easy to grow. Birds eat their fruits.

	DECIDUOUS SHRUBS			
CORNU	Salba (siberica) — Tatarian Dogwood 10 ft. Leaves 4 to 5 inches. Flowers yellow-white, June. Blue-white berries. Winter bark bright red.	Plant	Prices 10	Per 100
	2 to 3 ft	\$.60 .75	\$5.00 6.00	\$42.00
	C. kousa — Oriental Flowering D.  20 ft. Flowers cream white, large broad petals, June. Red fruit, August.  2 to 3 ft. B&B  3 to 4 ft. B&B  4 to 5 ft. B&B	1.20 1.80 2.40	10.00 16.00 20.00	
	C. mas — Cornelian Cherry 20 ft. Narrow habit. Yellow flowers, May. Large scarlet edible fruit, August. 3 to 4 ft. 4 to 5 ft.	1.00 1.35	9.00 12.00	80.00 100.00
	5 to 6 ft.	2.00	18.00	100.00
	C. paniculata — Gray Dogwood  10 ft. Many erect canes. Bark gray. Flowers white, May, June. White berries, August.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.	.60 .80 1.00	5.00 7.00 9.00	
	5 to 6 ft.	1.50	12.00	
	C. sanguinea — Bloodtwig D.  12 ft. Slender branchlets. Young twigs deep blood red; old branches light gray, striped. Flowers green-white, May, June. Fruit black.			
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	.60 .70 .80 1.00 1.50	5.00 6.00 7.00 8.50 12.00	40.00 50.00 60.00 70.00 90.00
	C. stolonifera — Red Osier D.  10 ft. Similar to C. alba; grows broader.  Bark dark red.			
	2 to 3 ft. 3 to 4 ft.  C. stol. flaviramea — Goldentwig D.	.60 .75	5.00 6.50	
	8 ft. Winter bark bright yellow. Showy. 2 to 3 ft. 3 to 4 ft.	.70 .90	6.00 8.00	50.00
		.90	0.00	
CORYLI	JS americana — American Hazelnut			
	8 ft. Small edible nuts.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  6 to 8 ft. extra heavy	.75 .85 1.00 1.50	6.50 7.50 9.00 12.50 27.00	55.00 65.00 80.00



12 ft. Nuts larger than preceding.

C. avellana — Filbert

6 to 8 ft., extra heavy .....

27.00

9.00

12.50

2.90

1.00

1.50

#### **COTONEASTER**

One of the more valuable Asiatic plant families. Its members fall into two general classes — (1) medium to large sorts of conventional shrub habit, (2) low prostrate or irregularly spreading form. This latter class is particularly fitting for rockeries or against stone walls or boulders. The prostrate class nearly all have leaves ½ inch diameter, round in shape, waxy of texture and semi-evergreen. The flowers are tiny but showy in mass, in May and June. Showy fruits in Autumn.

NEASTER acutifolia villosula  10 ft. Leaves 2½ inches. Flowers white. Fruit black. Good hedge shrub.	Plant 1	Prices 10	Per 100
4 to 5 ft. B&B	\$1.25	\$11.00	\$90.00
C. apiculata — Pointleaf C. Prostrate. Arching branches. Flowers pink. Fruit scarlet.  4 in. pots, 8 to 12 in	1.35	11.00	
	1.00	11.00	
C. dielsiana — Diels Cotoneaster 6 ft. Graceful branches. Leaves 1 inch, red in fall. Flowers and fruits red.			
2 to 3 ft. B&B	1.00 1.25 1.50	9.00 11.00 12.50	85.00 100.00 110.00
C. divaricata — Spreading C.  6 ft. Intermediate between the two classes. Spreads as wide as height. Branches arching. Leaves ¾ inch, round, glossy, red in fall; pink flowers, fruit red.  18 to 24 in. B&B  2 to 3 ft. B&B  3 to 4 ft. B&B	.90 1.10 1.35	8.00 10.00 12.00	75.00 90.00 100.00
C. foveolata 8 ft. Leaves 1½ inch, orange-scarlet in fall. Flowers pink, fruit black.			
2 to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B	1.10 1.35 1.70	10.00 12.00	
C. horizontalis — Rock Cotoneaster			



COTO



Prostrate. Flowers pink, berries red.

C. lucida — Inky Cotoneaster

berries.

5 ft. Narrow habit. Leaves 1½ inches. Excellent hedge shrub. Particular attraction large showy ink-black masses of

5 in. pots, 9 to 12 in. .....

5 in. pots, 12 to 15 in. .....

12 to 15 in. B&B .....

15 to 18 in. B&B .....

2 to 3 ft. B&B .....

3 to 4 ft. B&B

1.00

1.40

1.75

2.20

1.20

1.50

9.00

12.00

15.00

20.00

10.00

12.00

90.00

100.00



YDONIA japonica — Flowering Quince			
6 ft. Leaves 1½ inches, dark glossy.	Plant	Prices	Per
Brilliant vermilion flowers 1½ inch, mid- May. Golden fruits, 2 inches.	1	10	100
18 to 24 in.	\$.50	\$4.00	\$30.00
2 to 3 ft	.60	5.00	44.00

## **DEUTZIA**

Small and medium shrubs bearing a profusion of small bell flowers. Very beautiful. Prefer medium to dry soils, and full sun. In acid soils they like occasional applications of lime.

DEUTZI	IA gracilis — 3 ft. Flower	s white, e	early to mid		Plant	Prices 10	Per 100
- 1/1 68	12 to 15 15 to 18	inin.	••••••••••••••••••••••••	•••••••	\$.40 .50	\$3.50 4.00	\$28.00 33.00
	D. lemoinei 4 ft. Mass May, early J	of snow v une.	white flowers	, late			
	3 to 3½	tt		•••••	.60 .70	5.00 6.00	40.00
	D. scabra c 6 ft. Flowe pink, June.	rs profuse	e, white to	blush			
	2 to 3 ft 3 to 4 ft	•		•••••••	.50 .60	4.00 5.00	30.00 40.00
	<b>*</b>	<b>*</b>	~	*			
DIERVIL	LA trifida — 3 ft. Bushy. 3 to 4 ft	Flowers si	Bush-Honey mall, yellow,	June.	.90	8.00	70.00
ELEAGN	IUS angustifo 15 ft. Irregu Leaves narrow Flowers frag yellow-orange, shore plant.	ılar habit, v, 3 inches rant, yelle	branches sp s, silvery ber ow, June.	oiney. neath. Fruit			
	. 18 to 24 2 to 3 ft.	in	••••••	••••••	.70 .80	6.00 7.00	50.00
	E. longipes of ft. Bushy has silver beneat fragrant, Mayedible, July.	abit. Lea h. Flow y. Fruit	ves 2 inches, ers yellow-v ¾ inch, sc	vhite, arlet,			
	2 to 3 ft. 3 to 4 ft.	••••••	••••••••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •	.80 1.00	7.00 9.00	60.00 80.00
	E. umbellate 12 ft. Spread white, fragran inch, scarlet,	ling habit. nt, May, September	Flowers ye June. Frui	ellow- t ½			
	5 to 6 ft. 6 to 8 ft.			•••••	1.25 1.65	11.00 15.00	

#### ENKIANTHUS campanulatus — Redvein Enkianthus



8 ft. Compact habit. Leaves 1 inch, dark; in fall pink, red, scarlet, orange, yellow. Young twigs brilliant deep red. Flowers small drooping bells, pale yellow, deep pink stripes, May. Although a cousin to the Azalea, it tolerates a fair amount of lime. Very fine. Try it.

	T	10	100
ount of lime. Very fine. Try it.			
15 to 18 in. B&B	\$1.00	\$9.00	\$80.00
18 to 24 in. B&B	1.50	12.00	100.00
2 to 2½ ft. B&B	1.80	15.00	125.00
2½ to 3 ft. B&B	2.50	20.00	

Plant Prices Per

#### **EUONYMUS**

The Shrubby Euonymus give us several of our most spectacular autumn hues. (Evergreen varieties are listed under Evergreen Shrubs.) Medium to tall shrubs, they provide the shrub border with bold accent of fall foliage and fruit. Flowers are very small, yellow, May and June. Leaves mostly about  $2\frac{1}{2}$  inches; most varieties very dark green.

**EUONYMUS alatus** — Winged Euonymous



	Plant	Prices	Per
corky wings. Fall foliage blazing scarlet	1	10	100
hues. Fruit small, red.			
2 to 3 ft	\$.70	\$6.00	\$50.00
3 to 4 ft	.80	7.00	60.00
4 to 5 ft.	1.00	9.00	80.00
5 to 6 ft	1.90	17.00	
6 to 8 ft	2.50	22.00	

# E. alatus compacta — Dwarf Winged Euonymus 6 ft. Compact bushy. Flourishes in sun,

6 ft. Compact bushy. Flourishes in sun, also deep shade. In full sun fall foliage striking brilliant pink-red.

	t		7.00	60.00
$2\frac{1}{2}$ to 3 f	t	1.00	9.00	80.00



## E. bungeanus — Winterberry E.

15 ft. Loose, open, graceful. Twigs slender. Berries orange. Leaves light green.

5 to 6 ft	.90	8.00
6 to 8 ft.	1.35	11.00
8 to 10 ft	1.90	16.00

## E. europaeus — European Burningbush

15 ft. Erect, narrow. Leaves crimson in fall. Fruit orange in pink capsule.

2 to 3 ft		6.00
3 to 4 ft.	90	8.00
4 to 5 ft	1 00	9.00

### E. latifolius — Broadleaf Burningbush

15 ft. Leaves 3 to 4 inches; broad. Fruit orange in pink capsule.

and the parties		
2 to 3 ft	.70	6.00
3 to 4 ft	.80	7.00
4 to 5 ft.	.90	8.00

#### **EUONYMUS** — Continued



#### E. yedoensis — Yeddo Euonymous

12 ft. Leaves 4 to 5 inches; broad; scarlet, crimson in fall. Most spectacular variety in fruit—huge hanging clusters, orange scarlet berries showing through partly opened capsules of brilliant pink

dark red shades. You want this.		<del></del>	
2 to 3 ft	\$.50	\$4.00	\$36.00
3 to 4 ft	.60	5.00	40.00
4 to 5 ft.		6.00	50.00
5 to 6 ft	1.00	8.50	70.00
6 to 8 ft	1.50	12.50	

Plant Prices Per 10

100



#### EXOCHORDA grandiflora — Pearlbush

10 ft. Leaves grayish. Flowers in large loose clusters, white, May.

2 to 3 ft	.60	5.00
3 to 4 ft	.70	6.00
4 to 5 ft.	.80	7.00
5 to 6 ft	1.10	10.00
6 to 7 ft	1.60	14.00

#### **FORSYTHIA**

Rightly the most welcomed shrub flowering in early spring. Its mass of cheerful blazing yellow is a mental spring tonic — from mid-April to early May. In acid soils Forsythias benefit from fair applications of lime.

FORSYTI	HIA intermedia — Border Forsythia	Plant 1	Prices 10	Per 100
	8 ft. Golden yellow. Tough and rugged 2 to 3 ft	\$.40 .50 .60 .75	\$3.20 4.00 5.00 6.00	\$25.00 30.00 40.00
	F. int. spectabilis — Showy Border F. 8 ft. Richer golden yellow; more profuse bloomer.			
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.50 .60 .70	4.00 5.00 6.00	30.00 40.00 50.00
	F. suspensa — Weeping Forsythia  8 ft. Arching, drooping branches. Flowers canary yellow, few.  2 to 3 ft.  3 to 4 ft.	.50 .60	4.00 5.00	30.00
,	4 to 5 ft. 5 to 6 ft.  F. susp. fortunei — Fortune F. 8 ft. Not drooping. Flowers deep canary. 3 to 4 ft.	.75 .90	6.50 8.00	36.00
	4 to 5 ft. 5 to 6 ft.	.75 .90	6.00 8.00	45.00

FOTHER	SILLA major — Large Fothergilla 8 ft. Leaves 3 to 4 inches. Flowers	Plant 1	Prices 10	Per 100
	creamy white, May.  2 to 3 ft	\$2.50	\$22.50	
	F. monticola — Alabama F.  6 ft. Spreading habit. Flowers slightly larger than preceding.  18 to 24 in.  2 to 3 ft.  3 to 4 ft.	1.90 2.50 3.80	17.00 22.50 35.00	\$200.00
GENISTA	A tinctoria — Woadwaxen			
	5 ft. Narrow, dense; slender green stems. Yellow pea-flowers, June.  18 to 24 in.  2 to 3 ft.  3 to 4 ft.	.60 .75 .90	5.00 6.50 7.50	45.00 55.00 65.00
HAMAM	ELIS vernalis — Vernal Witch-Hazel			
17.1 14. - 4.	7 ft. Compact habit. Leaves 3 to 4 inches. Small yellow flowers, February, March.		i i	
No Marie	2 to 3 ft	.80	7.00	60.00
	H. virginiana — American Witch-Ho 10 ft. Rangey habit. Small yellow flow- ers late October, November.	ızel		
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft. 7 to 8 ft. 8 to 10 ft.	.70 .90 1.20 1.50 1.75 2.00 2.50	6.00 8.00 11.00 14.50 16.00 18.00 22.00	50.00 70.00

## **HIBISCUS**

Beautiful shrubs of narrow habit attaining a height of 12 feet, flowering in late July, August and early September. The flowers are large, 3 to 4 inches broad, in several colors. The plants are inclined to be a little tender in middle and northern New England, but this can probably be somewhat overcome by using lime. Prefer spring planting.

## HIBISCUS syriacus — Rose of Sharon — Althea

Double White Double Pink	Double Red Single White	Plant 1	Prices 10	Per 100
Double Purple 3 to 4 ft	Single Blue -	\$.75	\$6,50	

#### HIPPOPHAE rhamnoides — Common Sea Buckthorn

15 ft. Scrawny habit. Leaves silver gray, 2 inches. Flowers minute, yellow, May. Fruit small, orange-yellow. Thrives in very sandy soil and at shore.

-		
2 to 3 ft.	 1.00	9.00
	 1.25	11.00
4 to 5 ft.	 1.50	12.00

#### HYDRANGEA

Mid-summer blooming shrubs with large showy flowers and large heavy leaves. For best flowering effect Hydangeas should be pruned in very early spring. They are easy to grow and are not at all particular as to soils.

NGEA arborescens —	Plant	Prices	Per
Smooth Hydrangea	_ ·	10	100
6 ft. Few petals, white, June, July.			
2 to 3 ft	\$.60	\$5.00	
3 to 4 ft	.75	6.50	\$60.00
H ask asandidasa Caasabill H			
H. arb. grandiflora — Snowhill H.	٠.		
6 ft. Leaves 4 to 5 inches. Clusters 5			
inches, broad, full, greenish-white, July.			
2 to 3 ft	.65	5.50	45.00
3 to 4 ft.	.75	6.50	55.00
H. paniculata — Panicle H. 15 ft. Heads 6 to 10 inches, conical, loose, open, large petals. July, August.			
		,	
2 to 3 ft	.65	5.50	
3 to 4 ft	.75	6.50	
4 to 5 ft	.85	7.50	AR Mag
6 to 7 ft	1.25	11.00	
H. pan. grandiflora — Pink-cone Hyd 15 ft. Heads 8 to 10 inches. Very full.	drangea		



Greenish white, tinged brownish pink,			
July, August.			
2 to 3 ft	1.25	10.00	75.00
3 to 4 ft.	1.25	11.00	
6 to 7 ft	1.50	14.00	

6 ft. Leaves 4 to 5 inches, dark, silver under. Broad white flower heads, June, July.

3 to 4 ft.

.70 6.00 48.00

## **HYPERICUM**

## St. Johnswort

Low shrubs, usually dense in habit, with golden yellow flowers in mid-summer and early fall. This period of flowering makes the Hypericums valuable additions to every landscape. They prefer moist soils but withstand very dry.



RICUM aureum — Golden St. Johnswort	Plant	Prices	Per
4 ft. Flowers 1 to 2 inch, July, August.	1	10	100
18 to 24 in. 2 to 3 ft. 3 to 4 ft.	\$.70 .85 1.00	\$6.00 7.50 9.00	\$50.00
H. densiflorum 5 ft. Flowers 1 inch, August, September.	,		
18 to 24 in.  2 to $2\frac{1}{2}$ ft.  3 to $3\frac{1}{2}$ ft.	.70 .80 1.00	6.00 7.00 9.00	50.00 60.00

#### HYPERICUM — Continued

H. patulum henryi — Henry H.	Plant	Prices	Per
3 ft. Flowers 2 inches, July-September.	1	10	100
Tops somewhat tender.  18 to 24 in.	\$.80	\$7.00	

#### ILEX VERTICILLATA

## Winterberry

8 feet. Spectacularly beautiful in fruit, which often covers the bush, remains well into the winter — brilliant scarlet. HOWEVER, each plant has but one sex to its flowers. Only the Female bears fruit, but a Male must be near by — so never plant this species singly. A good proportion is one male to two female plants.

	lata — Winterberry male Plants  2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	Plant 1  \$.75     .85 1.10 1.50	Prices 10 \$6.50 7.50 10.00 12.50	Per 100 \$55.00 65.00 90.00 100.00
M	2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	.60 .75 .90 1.25	5.00 6.50 8.00 11.00	40.00 50.00 70.00 90.00
4 f	A kirilowi — Kirilow Indigo t. Pink-orchid pea-flowers. Tops win-kill. 3 yrs.	1.50	13.00	
8 Flo	IA amabilis — Beauty Bush  ft. Very graceful arching branches.  wers borne freely over long sections of onches, delicate light pink small trums, with yellow in throat. June.  18 to 24 in.  2 to 3 ft.  3 to 4 ft., very bushy	.80 1.00 1.25	7.00 9.00 11.00	
3 fing	formosa — Purple Bushclover t. Rosy purple pea-flowers in droop- racemes, September. Very showy. ps winterkill. 2 yrs.	.60	5.00	

## LIGUSTRUM Privet

The premier family of hedge shrubs, some varieties handsome for specimen or border use. Flowers are not usually conspicuous, being very small Lilac-clusters in type, white with slight lavender markings, seldom over  $1\frac{1}{2}$  inches long. Privet also bear blackish berries. Particularly beautiful for their multitude of small branchlets heavily covered with dark leaves, 1 to 2 inches long.

LIGUST	RUM amurense — Amur Privet		Prices	
	12 ft. Narrow habit. Hardiest tall sort	1	10	100
	2 to 3 ft	\$.30	\$2.25	\$15.00
	3 to 4 ft	.40	3.00	22.50
	4 to 5 ft	.60	5.00	40.00
	5 to 6 ft 6 to 7 ft	.80 1.25	7.00	
	8 to 10 ft.	2.50	11.00 22.00	
	L. ibolium — Ibolium Privet			
	10 ft. Medium narrow habit. A hybrid of the California Privet, hardier than its parent.			
	18 to 24 in	.25	1.50	10.00
V	2 to 3 ft	.30	2.00	12.00
	3 to 4 ft	.35	2.50	18.00
	L. ibota — Ibota Privet			
	8 ft. Bushy; graceful arching form.			
	Very hardy. Excellent for specimen use.	0.5	2.00	00 #0
	2 to 3 ft	.35 .45	2.80 3.50	22.50
	3 to 4 ft., heavy specimens	1.50	5.50	27.00
	4 to 5 ft., heavy specimens	2.50		
	5 to 6 ft., heavy specimens	3.50	30.00	
	L. ibota regelianum — Regal Privet  5 ft. Wide spreading, rounding, grace- ful. Excellent law appairmen Very bands			
	ful. Excellent low specimen. Very hardy.	60	F 00	49.00
	18 to 24 in	.60 .70	5.00 6.00	42.00 50.00
2	$2\frac{1}{2}$ to 3 ft	.85	7.00	60.00
	3 to 4 ft	1.20	11.00	90.00
	L. ovalifolium — California Privet 10 ft. Narrow habit. Glossy oval leaves. A bit tender here.			
alg.	18 to 24 in.	.25	1.20	7.50
No.	2 to 3 ft	.25	1.50	10.00
	3 to 4 ft	.25	1.80	12.00
	L. vulgare pyramidalis — Pyramid Pragata. Pyramid Pragata. Dense, dark.	ivet		
	2 to 3 ft	.50	4.00	
	3 to 4 ft	.65	5.50	
	4 to 5 ft	.80	7.00	

# **LONICERA**

# Honeysuckle

Handsome foliage shrubs usually bushy and well formed. Leaves only 11/2 to 2 inches, but plentiful; usually dark. Flowers are small, 1 inch, but profuse. Small colorful berries also add to their beauty. Honeysuckles leaf out among the earliest of shrubs. Plant Prices Per 100 10

# LONICERA bella albida — White Bell Honeysuckle

10 ft. White flowers May, June. Red fruit July, August.

4 to 5 ft	\$.65	\$5.50	
5 to 6 ft	.75	6.50	\$50.00
6 to 7 ft	1.00	8.50	70.00

# LONICERA — Continued

	L. fragrantissima — Winter H.		Prices	
	6 ft. Broad spreading. Cream white fragrant flowers, March, April.	1	10	100
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	\$.60 .80 1.00	\$5.00 7.00 8.00	
	L. morrowi — Morrow Honeysuckle 12 ft. Broad irregular. Leaves grayish. Cream white flowers, May, June. Fruit orange.			
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.50 .60 .75	4.00 5.00 6.50	\$30.00 40.00 55.00
	L. ruprechtiana — Manchurian H. 12 ft. Graceful drooping branchlets. Yellow white flowers, May, June. Fruit yellow to red.			
	3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft.	.50 .60 .75 1.00	4.00 5.00 6.00 8.50	30.00 40.00 50.00 70.00
	L. tatarica — Pink Tatarian H. 10 ft. Pink flowers, June. Berries light red.			
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.50 .60 .70	4.00 5.00 6.00	27.00 36.00 45.00
	L. tat. alba — White Tatarian H.			
	10 ft. White flowers, June. Red fruit.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  6 to 7 ft., heavy	.60 .70 .90 1.75	5.00 6.00 8.00 15.00	36.00 45.00
	* * * *			
LYONIA	ligustrina — He-Huckleberry 6 ft. Waxy white flowers, May to July.			
	12 to 18 in. 2 to 3 ft. 3 to 4 ft.	.40 .80 1.00	3.30 7.00 9.00	27.00
MYRICA	4 ft. Leaves 3 to 4 inches. Profusion of light gray berries, used for making aromatic candles.			
NEMOR	15 to 18 in. 18 to 24 in. 2 to 2½ ft.	.70 .80 1.00	6.00 7.00 9.00	50.00 60.00
NEMOP	ANTHUS mucronatus — Mountain Ho 10 ft. Leaves dark, 1½ inches. Velvety bright crimson berries, August, September.	ily		
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	.70 .90 1.20 1.75 2.50	6.00 8.00 10.00 15.00 22.00	

#### PHILADELPHUS

# Mockorange

Known also as Sweet Syringa, the Philadelphus family contains several of the more popular shrubs. All have white flowers, some large, some small, some fragrant, borne in early summer. Some particularly resemble Orange Blossoms—hence the name Mockorange.

PHILADELPHUS coronarius — Sweet Mockorange

10 ft. Narrow to medium habit. Pure	Plant	Prices	Per
white large fragrant flowers, late June.	1	10	100
The best of the larger types.			
3 to 4 ft	\$.50	\$4.00	\$30.00
4 to 5 ft	.60	5.00	36.00
6 to 7 ft	.90	8.00	70.00



#### P. falconeri — Star Mockorange

8 ft. Dense shrub. Small white star flowers, late June.

#### SPACE-GROWN HEAVY SPECIMENS

5 t	0 6	6 ft.		6.00	55.00
6 t	o '	7 ft.	•••••	9.00	80.00

#### P. inodorus — Scentless M.

8 ft. Bushy form. Small flowers, late June.

#### SPACE-GROWN HEAVY SPECIMENS

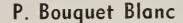
4	to	5	ft.	 4.00	36.00
5	to	6	ft.	 6.00	55.00

#### HYBRID MOCKORANGES

#### P. Avalanche

6 ft.	Dense	habit,	slender	twigs,	small	
flower	s.					
7.4	0.4	•				

18 to 24 in	.50	4.00	28.00
2 to 3 ft	.60	5.00	36.00
3 to 4 ft	.70	6.00	45.00



5 ft. Large flowers, very sweet.			
3 to 4 ft	.70	6.00	45.00

#### P. lemoinei

6 ft.	The	original	hybrid.	Very	small
flowers	s.				

2 to 5	2 ft	 60	5.00	40.00
Z 10 0	5 II.	 .00	5.00	40.00

#### P. Mont Blanc

4 ft.	Dwarf	compact	habit.	Large	fra-
grant	flowers.				

5.00 36.00
6.00 45.00



#### PHILADELPHUS — Continued

	P. Virginal					
	8 ft. Loose habit. double, June and less until mid-fall grant.	continuous m	ore or	Plant 1	Prices 10	Per 100
·	2 to 3 ft 3 to 4 ft			\$.60 .75 1.00	\$5.00 6.50 9.00	\$42.00 55.00
	<b>*</b>	<b>**</b>	~			
PHYSOC	CARPUS intermedi	ius Parvifolius				
	7 ft. Dense bush Small white flower		leaves.	.75	6.50	55.00
		shy		1.00	9.00	
POTENT	71LLA fruticosa — 3 ft. Small brig summer.	•	•			
	2 to 3 ft			.60 .75	5.00 6.50	40.00
Market 1	P. frut. veitchi — White flowered va					
				.75	6.50	

# **PRUNUS**

Almond	Plum
	Almond

A variable family — some with beautiful flowers, some with interesting foliage, others with showy as well as edible fruits.

PRUNUS	besseyi — Bessey Cherry 5 ft. Very spreading. Foliage narrow, gray. Edible purple fruits, August.	Plant 1	Prices 10	Per 100
	2 to 3 ft. 3 to 4 ft.	\$.60 .75	\$5.00 6.50	\$40.00 50.00
	P. glandulosa alba— Double White Almond 8 ft. Small very double white rosettes. Late April, early May.			
	P. gland. rosea — Double Pink A.	1.20	10.00	90.00
	8 ft. Beautiful pink variety of preceding. 18 to 24 in.	.75	7.00	60.00
	P. maritima — Beach Plum 8 ft. Irregular habit. White or pale pink flowers late May. Purple fruit in September makes a fine jelly of unique flavor. Excellent dry soil plant; also at seashore.			
	18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.60 .70 .85 1.00	5.00 6.00 7.50 9.00	40.00 50.00

PRUNUS	— Continued			
	P. tomentosa — Nanking Cherry 8 ft. Small white flowers, May. Small sweet scarlet fruits.	Plant 1	Prices 10	Per 100
	3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 7 ft.	\$.70 .90 1.20 1.50	\$6.00 8.00 10.00 12.00	
	P. triloba — Flowering Plum 10 ft. Small tree form. Small double, deep pink flowers, mid-May. 3 to 4 ft.	1.00	9.00	\$80.00
	P. virginiana — Chokecherry 20 ft. Fragrant white flowers in 5 inch clusters, May. Red-black puckery ber- ries.			
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.50 .60 .70	4.00 5.00 6.00	30.00
RHAMN	US cathartica — Common Buckthorn 15 ft. Spiny branches. White flowers, black berries. Sun or shade.			
	2 to 3 ft	.50 .60	4.00 5.00	30.00 40.00
	R. dahurica — Dahurian B. 6 ft. Spreading, rounding. Excellent for low hedge or specimen use in sun or shade. White flowers, black berries.			
	18 to 24 in. 2 to 3 ft.	.60 .75	5.00 6.50	40.00
	R. frangula — Glossy Buckthorn 15 ft. Glossy leaves. Red fruit, later black.			
	5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	.60 .70 1.25	5.00 6.00 10.00	
RHODOT	TYPOS kerrioides — Jetbead 5 ft. Light green foliage. White star flowers, May, June. Jet black berries.			
	18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.40 .50 .60 .70	3.00 4.00 5.00 6.00	25.00 32.00 40.00
RHUS ca	nadensis — Fragrant Sumac 6 ft. Semi-viny. Leaves aromatic.			
	18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	.70 .80 .90 1.20 1.50	6.00 7.00 8.00 11.00 13.00	50.00 60.00
	R. copallina — Shining Sumac 8 ft. Leaves glossy; brilliant red in fall. Seeds red-brown cones. Naturalistic use.			
	2 to 3 ft	.60 .70	5.00 6.00	

#### RHUS — Continued

	R. cotinus — Smoketree			
		Plant	Prices 1	Per
	Huge misty purple clusters of minute flowers, June.	1	10	100
	2 to 3 ft. 3 to 4 ft.	\$.75 1.00	\$6.50 9.00	
	R. glabra — Smooth Sumac 10 ft. Gawky habit. Excellent for naturalistic effect. Red seed cones.  4 to 5 ft. 5 to 6 ft.	.50 .70	4.00 6.00	
	R. typhina — Staghorn Sumac 20 ft. Similar to preceding. Young branches hairy. 2 to 3 ft.	.40	3.00	\$25.00
	3 to 4 ft. 5 to 6 ft. 6 to 8 ft.	.50 .75 1.00	4.00 6.50 9.00	30.00
	* * * * *			
ROBINIA	hispida — Rose-Acacia			
	6 ft. Irregular habit. Twigs fuzzy. Large rose pink pea-flowers, May, June. Best use in mass plantings.			
928	18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.50 .65 .85 1.00	4.00 5.50 7.50 9.00	30.00 45.00

# ROSA

# Wild Roses or Rose Species

Not so spectacular in bloom as the Hybrid Roses (listed elsewhere) the Wild Roses merit use in every landscape, as they fit into mass plantings. The flowers are single, beautiful in form, color and fragrance. The fruits are bright red. The plants are hardy and easy to grow.

ROSA ble	anda — Meadow Rose 5 ft. Twigs red. Flowers pink, in clus-	Plant	Prices	Per
	ters, May. Prefers damp soil.	1	10	100
	18 to 24 in.	\$.70	\$6.00	\$50.00
	R. hugonis — Father Hugo Rose 8 ft. Graceful arching branches covered with bright yellow, 2 inch flowers, late May, June. 2 to 3 ft.	.80	7.00	60.00
36° W	R. lucida — Virginia Rose  4 ft. Single strong pink 2 inch flowers, June. Withstands dry soil.  18 to 24 in.	.70	6.00	50.00

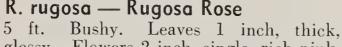
#### **ROSA** — Continued

R multiflora

R. martinora — Japanese Rose
8 ft. Half shrub, half vine. Flowers sin-
gle, white, in clusters, profuse, June.
Small red berries.
5 to 6 ft

\$1.00 \$8.50 \$70.00

Plant Prices Per



b ft. Bushy. Leaves 1 inch, thick, glossy. Flowers 2 inch, single, rich pink, very fragrant, June to October. Fruits scarlet, 3/4 inch.

R. rug. alba — White Rugosa Rose

18 to 24 in.	.70	6.00	50.00
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5 ft. White flowered form of preceding.
18 to 24 in.

R. setigera — Prairie Rose

10 ft. Semi-climber. Bright pink, June, July.

0.00	3	to	4 ft.		.70	6.00
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R. spinosissima — Scotch Rose

3 ft. Dense clumps. Flowers white, pink, May, June.

12 to 18 in.	.65	6.00
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R. spin. altaica — Altai Rose

R. wichuraiana — Memorial Rose

Wide creeping. Fine for covering banks. Flowers pure white, July to September.

020	Par	o mine, July to Deptember.			
2 y	yrs.	•••••	.70	6.00	50.00

**\*\*** 



#### SAMBUCUS canadensis — American Elder

**\*\*** 

10 ft. Loose habit. Large flat heads of white flowers, June, July. Purple berries, September, used for pies and wine.

3 to 4 ft.		.60	5.00
4 to 5 ft.	•••••	.70	6.00

# SORBARIA sorbifolia — Ural False-Spirea

6 ft. Bushy. Arching branches. Huge white flower cones, July, August.

3	to	4	ft.	 .60	5.00
4	to	5	ft.	 .80	7.00

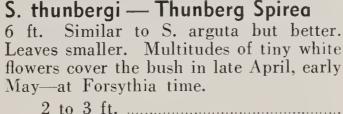


A well known, much planted family — nevertheless deserving of continued planting, having many members of great beauty. The Spireas fall into two main groups — (1) medium and large sorts with white flowers, ranging from April to July — (2) dwarf sorts with red, pink or white flowers in July and August. The spring flowers are borne all along the branches; the summer flowers in small heads at the ends of the branches. The spring flowering sorts thrive in all soils; the summer-bloomers like lime.

SPIRAEA	arguta — Garland Spirea		Prices	Per
	8 ft. Leaves narrow, 1 inch. Minute flowers, late April, early May.	11	10	100
Sand Sand Sand	3 to 4 ft	\$.50 .65 .80 2.00	\$4.00 5.50 7.00 18.00	\$30.00
	S. bumalda — Bumalda Spirea  3 ft. Pink, July, August.  18 to 24 in.  2 to 2½ ft.	.50 .60	4.00 5.00	
~~ #St^ (PANO) A	S. bum. anthony waterer —  Anthony Waterer Spirea  3 ft. Profusion crimson flowers, July, August.			
	12 to 15 in. 18 to 24 in. 2 to 2½ ft.	.40 .50 .60	3.00 4.00 5.00	22.00 30.00
	S. froebeli — Froebel Spirea 4 ft. Bright red flowers, July, August.			
	18 to 24 in 2 to 3 ft	.50 .60	4.00 5.00	$27.00 \\ 33.00$
<b>y</b>	S. fortunei — Fortune Spirea 4 ft. Pale pink, June, July. 2 to 3 ft.	.50	4.00	40.00
	3 to 4 ft	.60	5.00	40.00
	S. japonica ovalifolia — White Japane 3 ft. White, June, July.	ese S.		
	12 to 18 in. 18 to 24 in.	.40 .50	3.00 4.00	22.00 30.00
	S. prunifolia plena — Bridalwreath 8 ft. Small white rosettes, mid-May. Somewhat tender. NOTE the plant more commonly referred to as "Bridalwreath" is Spiraea vanhouttei. This latter variety we always furnish unless the botanical name "Spiraea prunifolia plena" is specifically given in the order.			
\	3 to 4 ft. 4 to 5 ft.	.70 .85	6.00 7.50	
	5 to 6 ft.	1.00	9.00	
	S. reevesiana — Reeves Spirea 6 ft. One of the parents of Spiraea van- houettei, but greatly inferior to the off- spring. White, May, June.			
	3 to 4 ft. 4 to 5 ft.	.60 .70	5.00 6.00	
	S. superba — Striped Spirea 4 ft. Striped stems. Pale pink, June, July.			
	18 to 24 in. 2 to 3 ft.	.50 .60	4.00 5.00	30.00 39.00

#### SPIRAEA — Continued





y—at	Forsythia time.			
2 to	3 ft	\$.50	\$4.00	\$30.00
3 to	4 ft.	.60	5.00	40.00
4 to	5 ft.	.70	6.00	50.00
5 to	6 ft	.80	7.00	60.00

Plant Prices Per

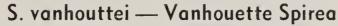
10

100



8 ft. Arching branches loaded with 2 inch white clusters, mid-June. Very good.

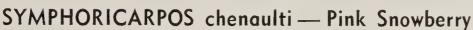
2 to 3 ft	.50	4.00	30.00
3 to 4 ft	.60	5.00	36.00
4 to 5 ft.	.70	6.00	45.00
5 to 6 ft	.80	7.00	55.00



8 ft. The best of all Spireas, often, but incorrectly, called "Bridalwreath." Graceful arching branches. Foliage smooth, clean, blue-green, free from pests. A mass of white 1½ inch clusters at Memorial Day.

•			
2 to 3 ft	<b>3</b> 5	2.70	20.00
3 to 4 ft		3.00	24.00
4 to 5 ft.		4.00	30.00
5 to 6 ft	<b>60</b>	5.00	40.00
6 to 8 ft		6.00	50.00

~



4 ft. Fine arching branches. Small pink berries, August, September.

2 to 3 ft.	.50	4.20	36.00
3 to 4 ft.	.60	5.00	
C			

#### S. racemosus — Snowberry

6 ft. Arching branches. Flowers small pink, June to August. Waxy white berries, ½ inch. Sun or shade.

2 to 3 ft.	***************************************	.50	4.00	30.00
3 to 4 ft.		.60	5.00	39.00

#### S. vulgaris — Coralberry

5 ft. Very arching drooping branches. Small dark red berries. Sun or shade. A secondary set of viny branches, trailing and matting on surface of ground makes this the best shrub to keep banks from eroding.

oding.			
18 to 24 in	.40	3.00	24.00
2 to 3 ft	.50	4.00	30.00

# SYRINGA Lilac

Large fragrant panicles of colorful flowers in late May and early June make the Lilacs one of the most popular shrubs. Leaves are heart shaped. Lilacs grow in any soil, but are benefited in New England by a little lime.



SYRINGA	chinensis — Chinese Lilac 10 ft. Branches slender, arching. Leaves 2 inches. Panicles loose, rosy purple. —	1	Prices 10	Per 100
	2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	\$.75 .85 1.10 1.65	\$6.50 7.50 10.00 15.00	
	S. josikaea — Hungarian Lilac  12 ft. Flowers blue-purple. Leaves 4 inches. Similar to S. villosa.  2 to 3 ft.  3 to 4 ft.	.60 .80	5.00 7.00	
	S. persica — Persian Lilac 8 ft. Branches arching. Leaves 2 in. Loose nodding panicles, lavender blue. 2 to 3 ft.	.70	6.00	\$50.00
	S. villosa — Late Lilac 12 ft. Leaves 4 inches. Flowers lavender pink, late June. 2 to 3 ft. 3 to 4 ft.	.60 .70	5.00 6.00	40.00 50.00
	S. vulgaris — Common Purple Lilac 12 ft. The best known of all Lilacs. Leaves dark, 3 to 4 inches. Dense panicles, very fragrant, purple, about Memorial Day.			
The same of the sa	2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	.40 .50 .60 1.00	3.00 4.00 5.00 9.00	24.00 28.00 40.00 80.00
	S. vulg. alba — Common White Lilac White flowering form of preceding.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  6 to 8 ft.	.65 .85 1.10 1.40 2.25	5.50 7.50 10.00 13.00 21.00	

#### HYBRID LILACS

This class contains the finest of all Lilacs, derived from hybridization of the Common Lilac with other species. The leaves are typical of the Common Lilac. The flowers are similar in shape, some varieties with large single flowerets, others with doubly petaled flowerets, but with a wide striking range of color.

Buffon — Single, mauve pink		Prices 10	
2 to 3 ft. 3 to 4 ft.	\$1.50 1.90	\$14.00 18.00	
Charles Joly — Double, dark purple-			
2 to 3 ft	1.50 1.90	14.00 18.00	

HYBRID	LILACS — Continued	Plant	Prices 10	Per 100
	Charles the Tenth — Single, reddish	purple		
	2 to 3 ft	\$1.20	\$11.00	
	3 to 4 ft	1.50	14.00	
	4 to 5 ft	1.90	18.00	
	5 to 6 ft	2.50	24.00	
	Hugo Koster — Single, dark reddish	purple		
0	2 to 3 ft	1.20	11.00	
2	3 to 4 ft.	1.50	14.00	
	4 to 5 ft	1.90	18.00	
	Jan Van Tol - Single, large pure wh	ite		
	2 to 3 ft.	1.50	14.00	
G:- 1	3 to 4 ft	1.90	18.00	
Single Florets	4 to 5 ft	2.50		
	Ludwig Spaeth — Single, dark red			
	2 to 3 ft.	1.50	14.00	
	3 to 4 ft	1.90	18.00	
	Marechal Lannes — Semi-double, bl	uish viole	et	
	2 to 3 ft	1.50	14.00	
	Adamia Lagrana Simple anno subite			
	Marie Legraye — Single, pure white 2 to 3 ft.	1.50	14.00	
	3 to 4 ft	1.90	18.00	
	4 to 5 ft.	2.50	24.00	
	Michal Buchner Double pale lila	c pink	buds	
	Michel Buchner — Double, pale lila	1.20	11.00	
	3 to 4 ft.	1.50	14.00	
( )	Admin Conincia Devices - Devicto subit			
Down	Mme. Casimir Perier — Double, whit	1.20	11.00	
	3 to 4 ft.	1.50	14.00	
		6		
	Pascal — Single, lilac, large			
Double	3 to 4 ft	1.90 2.50	18.00	
Florets	4 to 5 ft	2.30	24.00	
	President Grevy — Double, blue			
	2 to 3 ft.	1.20	11.00	
	3 to 4 ft	1.50	14.00	
	4 to 5 ft	1.90	18.00	
	Reaumur — Single, violet carmine	)	`\ .	
7	2 to 3 ft	1.50	14.00	
	3 to 4 ft	1.90	18.00	
	Rubra de Marly — Single, rosy purp	le		
	3 to 4 ft	1.50	14.00	
			1.	
	Wm. Robinson — Double, violet-pink	, red buc 1.50	14.00	
	3 to 4 ft	1.50	14.00	
!				
	Mixed Hybrid Lilacs	0.0	0.00	70.00
	2 to 3 ft	.90 1.10	8.00	70.00 90.00
	3 to 4 ft	1.40	13.00	120.00

# TREE FORM HYBRID LILACS.

We have the following varieties of Hybrid Lilacs in tree form. The trunks are about 3 feet. The heads are heavy and well developed.

\$9.00 12.00 20.00 33.00	\$80.00 100.00 180.00 300.00
•	$12.00 \\ 20.00$

#### **VIBURNUM**

Particularly important as foliage shrubs in large shrub borders, several varieties also have exquisite flower and fruit effect. Rugged shrubs suited to all except very dry soils. Many of them withstand considerable shade.

VIBURN	UM acerifolium — Mapleleaf V.		Prices	
	5 ft. A sprawling shade plant for naturalistic effect. Black fruit.	1	10	100
	2 to 3 ft. 3 to 4 ft.	\$.80 1.00	\$7.00 9.00	\$60.00 80.00
, 00-774	V. bitchuiense — Fragrant V. 6 ft. Leaves 2 inches. Small pink-white clusters sweet scented flowers, May. 15 to 18 in. B&B 18 to 24 in. B&B	1.00 1.20	9.00 11.00	80.00
	V. carlesi — Mayflower Viburnum 6 ft. Leaves 3 inches. Pink-white flowers, May, look and smell like Mayflower. 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B	1.50 1.80 2.50	14.00 17.00 23.00	
	V. cassinoides — Withe-Rod  12 ft. Leaves smooth, 3 inches. Flowers white, June. Showy fruits, white then red, purple, black.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  5 to 6 ft. extra heavy  6 to 7 ft.  6 to 8 ft. extra heavy	.65 .80 1.00 1.50 2.50 2.00 3.50	5.50 7.00 9.00 12.50 22.50 18.00 33.00	45.00 60.00 80.00 100.00 200.00 160.00 300.00

#### VIBURNUM — Continued

V. dentatum — Arrowwood			
12 ft. Many stems. Leaves 2 inches.	Plant	Prices	Per
Small white clusters, June. Small blue- black fruit.	1	10	100
3 to 4 ft	<b>\$.</b> 75	<b>\$6.50</b>	
4 to 5 ft.	.90	8.00	\$70.00
5 to 6 ft	1.20	10.00	85.00
6 to 7 ft	1.60	14.00	120.00
6 to 7 ft., extra heavy	3.00	27.00	
8 to 10 ft., extra heavy	4.50	42.00	
V. lantana — Wayfaring-Tree 15 ft. Loose habit. Leaves leathery, 3 inches. Flowers white, June. Fruit showy red, turning blue, purple, black.			
2 to 3 ft	.65	5.50	$45.00^{\circ}$
3 to 4 ft	.75	6.50	
4 to 5 ft	$\frac{1.00}{1.50}$	9.00	
	1.00	10.00	
V. lentago — Nannyberry 20 ft. Narrow form. Leaves 4 inches, brilliant scarlet-crimson in fall. White flowers, June. Blue-black fruit holds late.	90	7.00	<b>40.00</b>
3 to 4 ft	.80 1.00	7.00 9.00	60.00 75.00
5 to 6 ft.	1.25	11.00	90.00
6 to 8 ft	1.65	14.00	110.00
8 to 10 ft	2.50	22.50	
V. molle — Kentucky Viburnum 12 ft. Similar to Vib. dentatum; leaves broader, fruit larger. 4 to 5 ft.	.90	8.00	
5 to 6 ft	1.20	10.00	80.00
6 to 8 ft	$\frac{1.75}{3.00}$	$16.00 \\ 27.00$	
8 to 10 ft., extra heavy	5.00	45.00	
V. opulus — European Cranberrybush 12 ft. Leaves maple-like, 5 inches. Large heads white flowers early June. Fruit scarlet to crimson.	65	r r0	
2 to 3 ft	.65 .80	5.50 7.00	60.00
4 to 5 ft.	.90	8.00	65.00
5 to 6 ft	1.00	9.00	80.00
6 to 7 ft.	1.50	12.50	
8 to 10 ft.	2.00	18.00	
V. op. sterile — Common Snowball 10 ft. Large snowball-like flowers late May, early June. No berries.	60	F 00	
2 to 3 ft. 3 to 4 ft.	.60 .75	5.00 6.00	
V. sieboldi — Siebold Viburnum 12 ft. Leaves 5 to 6 inches, narrow, rough, thick. White flowers May, June. Scarlet pink berries turn blue-black.			
3 to 4 ft	.80	7.00	
4 to 5 ft.	1.00 1.65	9.00 15.00	
5 to 6 ft 6 to 8 ft	2.25	20.00	
8 to 10 ft., extra heavy	5.00	20.00	







#### **VIBURNUM** — Continued



V. tomentosum — Doublefile V.  8 ft. Loose white balls of flowers, June		Prices 1	Per 100_
Fruit red to blue-black.  3 to 4 ft.	\$.80	\$7.00	\$60.00
V. tom. plicatum — Japanese Snor 8 ft. Sprawly habit. Large tight ball white flowers, June. 2 to 3 ft. 3 to 4 ft.	ls 60	5.00 6.50	
	≅		
VITEX negundo incisa — Cutleaf Chastetree 5 ft. Slender stems. Leaves finely cu Flower spikes blue, July, August.	ıt.		40.00
2 to 3 ft	60	5.00	40.00

.70

6.00

50.00

#### WEIGELA

3 to 4 ft.

A widely used family of small shrubs bearing bell or trumpet-shaped flowers 1 to  $1\frac{1}{2}$  inches long. Very beautiful but somewhat tender. In our acid soils the use of lime seems to partially overcome this tenderness. Spring planting is best for Weigelas.

WEIGELA candida — White Weigela	Plant 1	Prices 10	Per 100
7 ft. White flowers, June. 2 to 3 ft	<b>\$.60</b>	\$5.00	\$40.00
W. Eva Rathke — Dwarf Crime 4 ft. Crimson flowers nearly all su 2 to 3 ft.	mmer.	6.00	50.00
W. floribunda — Crimson Wei 7 ft. Red flowers, June. 3 to 4 ft.		6.00	
W. rosea — Pink Weigela 6 ft. Pink flowers, June. 3 to 4 ft.		5.00	
W. ros. variegata — Variegate 4 ft. Pale pink flowers, June. I dark green, white margins. 3 to 4 ft.	Leaves	5.00	
ZANTHORHIZA apiifolia — Yellowroo  2 ft. Deciduous ground cover for n istic effect.			
12 to 15 in		3.00 4.00	24.00 30.00

# Vines

No rules can govern the use of Vines in the landscape, yet no other class of plants can give any landscape the finishing touch so well as Vines. The versatility of their habit enables them to climb here and there, fill in awkward blank wall spaces, hide undesirable architectural features or accentuate good ones. Vines growing over trellises, arches, pergolas, provide shady romantic pathways. Vines sprawling over rocks and ledges add a naturalistic note.

Some Vines have small suckers along their stems which enable them to cling to any walls they are planted against — those types are marked with the letter (C). Others will climb if given something to twine about or mesh into — these are denoted by (T). All Vines look well trailing over rocks, but some varieties have this as their chief purpose, and are marked (R).

	AKEBIA quinata — Fiveleaf Akebia  12 ft. (T) Leaves 1 to 1½ inches, fivelobed. Flowers small rosy-purple, May.	Plant	Prices 10	Per 100
	3 yrs	\$.60	\$5.00	\$40.00
AM	APELOPSIS aconitifolia — Monkshood Vine 20 ft. (T) Leaves 2½ inches, deeply cut like Monkshood. Small blue berries. 4 yrs.  A. heterophylla — Porcelain Ampelop	.70 esis	6.00	50.00
. ARMINE	30 ft. (T) Leaves 3 inches, sometimes cut, sometimes not. 4 yrs.	.70	6.00	50.00
	A. quinquefolia — Virginia Creeper 50 ft. (T.R.) Leaves in fives, 4 to 6 inches, rich crimson in fall. Blue berries.  3 yrs.	.50	4.00	30.00
	A. quin. engelmanni — Engelman Cre 40 ft. (C) Otherwise like preceding.	eeper		
	2 yrs	.50 .60	4.00 5.00	30.00 40.00
	A. tricuspidata — Boston Ivy 40 ft. (C) Leaves 5 to 8 inches, 3-lobed, dark, glossy; crimson in fall. Small blue berries.			
	2 yrs. from 3½ in. pots, tops tied to stakes	.60	5.00	40.00
	3 yrs., from 5 in. pots, tops tied to stakes	1.00	9.00	80.00
AR	1STOLOCHIA sipho — Dutchman's Pipe 25 ft. (T) Leaves 6 to 9 inches, heart- shaped, dark. Twigs green. Small purple flowers like curve-stem pipe.			

2 yrs., 18 to 24 in.

1.50

14.00

BIGNON	VIA radicans — Trumpetcreeper		Prices	
EZ-MAND	30 ft. (T.R.) Large showy orange-scarlet trumpets, August.	1	10	100
	3 yrs 4 yrs	\$.40 .50	\$3.00 4.00	\$22.00 30.00
	5 yrs	.70 .90	6.00 8.00	
CELAST	RUS orbiculatus — Oriental Bitterswee			
of the second	15 ft. (R) Scarlet fruits, showing through partly opened husk, borne in twos and threes.			
	4 yrs. 5 yrs.	.65 .75	5.50 6.50	45.00 55.00
	6 yrs.	1.00	9.00	80.00
	A. scandens — American B.  15 ft. (R) Like preceding, except fruits borne in clusters.			
	3 yrs. 4 yrs.	.65 .80	5.50 7.00	45.00
CLEMA <sup>-</sup>	TIS paniculata Sweet Autumn Clemo	atis		
	20 ft. (T) Slender branches. Leaves oval, 1½ inches. Masses of feathery white fragrant flowers, early fall.			
	2 yrs	.50 .60	4.00 5.00	30.00 40.00
	Large-Flowering Hybrid Clematis 10 ft. (T) A most beautiful group. Flowers 3 to 5 inches broad, August, September. Tops are somewhat tender. Clematis need lime.			
	Duchess of Edinburgh Double white.  Henryi Large creamy single white.  Jackmanni Huge single velvety purple.  Mme. Baron Veillard			
	Soft pink.			
and the state of t	Mme. Edouard Andre Crimson.			
	Ramona			
	Light blue.  2 yrs., from pots	1.25	11.00	
HEDERA	helix — English Ivy — See page 28	1,20	11.00	
	ERA japonica halliana —			
LOINICE	Hall Japanese Honeysuckle 25 ft. (T.R.) Slender branches. Leaves dark, oval, 1½ inches. Fragrant yellow and white flowers July to September. Glossy black berries. An excellent mass plant to prevent erosion of slopes. Equal- ly good in sun or shade.			
	2 yrs. 3 yrs.	.40 .50	3.00 4.00	22.50 30.00

#### LONICERA — Continued



le .	Schip	CIVII	CHS	- IIui	mpet i	•
10	ft. (1	R) S:	mall	slender	trumpet	ts, deep
cri	mson,	June	to S	eptembe	er. Scar	let bcr-
rie	s.					

L sampervirons — Trumpot H

I Idile	111005	1 (1
_ 1	10	100
\$ 60	\$5.00	\$40.00

Plant Prices Per



LYCIUM chinense — Chinese Matrimony Vine 10 ft. (R) Shrubby vine. Purple star-

flowers June to September. Long scarlet fruits.

3 yrs. ..... .50 4.00 30.00



#### POLYGONUM auberti — Chinese Fleecevine

50 ft. (T) Very rapid grower. Leaves small. Covered with large white feathery sprays, August to October.

> 2 yrs. ..... .90 8.00 70.00



#### VITIS aestivalis — Summer Grape 30 ft. (T.R). Leaves 6 inches. Berries

	black.		
3	yrs	.60	5.00
	yrs	.70	6.00
	vre	80	7.00



#### V. berlandieri — Winter Grape

30 ft. (T.R.) Leaves 7 inches. Large clusters small purple fruits in late fall.

5.00 3 yrs. ..... .60



#### V. cordifolia — Frost Grape

50 ft. (T.R.) Leaves 6 inches, narrow heart-shape. Large fruits edible after being frosted.

> 3 yrs. ..... .60 5.00

# WISTERIA

Much loved for its long hanging clusters of large pea-flowers in May, just before the leaves open. For best effect Wisterias should be trailed over a pergola or other support, so that the flowers hang down in full view.

Wisterias are legumes and are able to extract large supplies of atmospheric nitrogen and maintain strong growth without the aid of nitrogenous fertilizers. The use of such fertilizers (except in the poorest soils) induces tremendous stem growth but inhibits the setting of flowers. Best fertilizer in average soils is equal parts of wood ashes and super-phosphate.



WISTERIA multijuga — Longcluster Wisteria

20 ft. (T) Blue flowers. In very moist Plant Prices Per soils, clusters have been known to grow 1 10 100 3 feet long. \$1.00 \$9.00 4 yrs. .....

#### WISTERIA — Continued

W. sinensis — Purple Chinese W.	Plant	Prices	Per
30 ft. (T) Purple flowers.	1	10	100
Seed-Grown Vines:			
4 yrs	\$.75	\$6.50	\$55.00
5 yrs	.90	8.00	70.00
Grafted Vines — From Flowering Plants:			
4 yrs	1.50	13.00	
5 yrs	2.25	20.00	
6 yrs	3.00	27.00	
W. sin. alba — White Chinese W.			
30 ft. (T) Flowers white.			
Grafted Vines — From Flowering Plants:			
4 yrs	1.50	13.00	

2.25

20.00



#### Tree-Form Wisterias

5 yrs. .....

Instead of natural growth, these plants have been trained into heavy straight stemmed trees with spreading or somewhat rounding heads. For best effect they should be pruned in a round shape every year in early to middle July.

W. sinensis tree-form 4 yr. heads, trunks 3 ft. B&B	7.50
W. sin. alba tree-form 4 yr. heads, trunks 3 ft. B&B	7.50

# Perennial Department

#### HARDY PERENNIALS, FERNS, GRASSES AND HERBS

Perennials afford a huge assortment of plants useful in the development of every garden. This list of ours — one of the larger stocks grown in America — contains many sorts for many purposes. The largest single class is rightly that of the Bed or Border Perennials. Other classes are plants for Cut-Flowers, Edging Plants, Ground Cover Plants, Herbs, Rock Garden Plants, Wild Garden Plants. There is a certain amount of overlapping of those classes — certain varieties being in two or more classifications. Such plants are doubly useful — particularly in the small garden where each plant must contribute the utmost of beauty and utility.

In the descriptions of each variety, a Key letter is given denoting the classification or classifications in which that variety falls.

#### Key to Classification of Perennials

(B) — Bed or Border Plants

(H) — Herbs

(C) — Plants for Cut-Flowers

(R) - Rock Garden Plants

(E) — Edging Plants

(W) — Wild Garden Plants

(G) — Ground Covers

The plants we offer in this list of Perennials are usually two-year field-grown plants or equivalent divisions. Certain sorts, which transplant better from pots, are pot-grown and are necessarily somewhat lighter in grade than the field-grown. Those varieties do, however, give definitely superior results when started in pots.

# **ACANTHUS**

COLOR: White to rose. HEIGHT: 4 ft. HABIT: Rich, well-drained soil; full sun. Requires winter protection. FLOWERING: Summer. WHEN TO PLANT: Spring.



	Each	10	100
mollis — Softleaf Acanthus	\$.25	\$2.00	\$15.00
(B) 4 ft. Purple rose, July.			
mol. latifolius — Broadleaf A.	.25	2.00	15.00
(B) 2½ ft Rose July.			

Yarrow

#### ACHILLEA

COLOR: White, yellow, pink, red, depending on species. HEIGHT: 6 in.—4 ft. HABIT: Rank growers, prefer sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring or fall.



	Each	10	100
ageratum — Sweet Yarrow	\$.25	\$2.00	\$15.00
(B) 15 in. Pale yellow, July to October.			
filipendulina — Fernleaf Y.	.25	2.00	15.00
(B) $3\frac{1}{2}$ ft. Bright yellow, June to Sept.			
fil. PARKER'S VARIETY	.30	2.50	20.00
(BC) An improved form.			
millefolium — Common Y.	.25	2.00	15.00
(B) 18 in. White, July.			

HILLEA — Continued	Each	10	100
mil. ROSEA — Pink Y.	\$.30	\$2.50	\$20.00
(B) 18 in. Rose-pink, June to October.			
ptarmica, The Pearl	.25	2.00	15.00
(BC) 2 ft. White, July to October.			
ptar., Perry's White	.25	2.00	15.00
(BC) Like preceding. Larger flower.			
	.30	2.50	
(HR) 6 in. Double yellow, July to Sept.			

#### **ACONITUM**

#### Monkshood

# Wolfsbane

COLOR: Greenish. HEIGHT: About 2 ft. taller in rich soil. HABIT: Bog plant. FLOWER-Partial shade, a rich soil. Taller varieties need staking. FLOWERING: Summer and fall. WHEN TO PLANT: Early spring.



	Each	10	100
fischeri — Azure Monkshood	\$.40	\$3.50	\$30.00
(BC) 18 in. Dark blue, September to Oct.			
fis. WILSONI — Violet M.	.30	2.50	20.00
(BC) 5 ft. Violet blue, September.			
napellus — Aconite	.35	3.00	25.00
(BC) 3½ ft. Violet blue, September			
nap. pyramidalis	.40	3.50	30.00
(BC) 3 ft. Blue, July to August			
nap. Spark's — Spark's Aconite			
(BC) 3 ft. Dark blue, July to Oct.	.30	2.50	20.00

# **ACORUS**

# Sweetflag

COLOR: Greenish. HEIGHT: About 2 ft. taller in rich soil. HABIT: Bog plant. FLOWER-ING: Summer. WHEN TO PLANT: Any time from spring to fall.

The second secon	Each	10	100
calamus — Sweetflag	\$.25	\$2.00	\$15.00
(H) 2 ft. Greenish, June, July.			

# **AEGOPODIUM**

#### Goutweed

COLOR: White. HEIGHT: 12 in. HABIT: Used as edging or ground cover. Partial shade, ordinary garden soil. FLOWERING: June. WHEN TO PLANT: Spring or fall.

podograria variegatum — Silveredge G.	Each	10	100
(BEG) 12 in. White, June.	\$.25	\$2.00	\$15.00

# AJUGA Bugle

COLOR: White, blue or reddish, according to species. HEIGHT: 4-10 in. HABIT: Grown in borders and rock gardens. Sun or partial shade, ordinary garden soil. FLOWERING: Spring and summer. WHEN TO PLANT: Spring, summer or fall.

	Each		100
genevensis — Geneva Bugle	\$.25	\$2.00	\$15.00
(BGR) 8 in. Dark blue, May.			



AJUGA — Continued			
	Each	10	100
gen. rosea	\$.30	\$2.50	\$20.00
(BGR) 8 in. Rose form of preceding.			
metallica — Curly Bugle	.30	2.50	20.00
(GR) 5 in. Blue, May, June.			
reptans alba — White Carpet Bugle	.30	2.50	20.00
(GR) 6 in. White, May, June.			
rept .rubra — Purpleleaf Bugle	.30	2.50	20.00
(GR) 6 in. Dark reddish leaf, purplish-			
blue flowers. May, June.			

#### **ALLIUM**

COLOR: Varies according to species. HEIGHT: Very variable according to species. HABIT: Bulbous plants. Partial shade or sun, rich earth. FLOWERING: Summer. WHEN TO PLANT: Either spring or fall from bulbs.



	Each	10	100
cassinatum (R) 15 in. Rose pink, July.	\$.25	\$2.00	\$15.00
schoenoprasum — Chives	.25	2.00	15.00
stellatum (BR) 20 in. Rose, May, June.	.25	2.00	15.00

Each

\$.30

10

\$2.50

100

\$20.00

# ALTHAEA Hollyhock

COLOR: Red, pink, white, yellow. HEIGHT: 6 ft. HABIT: Ordinary soil, full sun. FLOW-ERING: Summer. WHEN TO PLANT: Spring. Hollyhocks are biennials and often re-seed themselves.



rosea — Hollyhock

Doubles: red, white, pink, yellow, salmon, and mixed. Singles: red, pink, white, yellow and mixed.

# ALYSSUM

COLOR: Yellow. HEIGHT: 4 to 18 in. HABIT: Favorite for rock garden, pavement and dry wall planting. Also for edging and cutting. FLOWERING: Spring and summer. WHEN TO PLANT: Spring or fall.



11.	Each	10	100
argenteum — Silver Alyssum	\$.30		\$20.00
ver gray foliage.	or.	2.00	77.00
montanum — Alpine A.  (R) 4 in. Yellow, gray foliage.	.25	2.00	15.00
rostratum — Yellowhead A.  (BR) 12 in. Yellow, June, July.	.30	2.50	20.00
saxatile compactum — Dwarf Golden-			
tuft	.30	2.50	20.00
serpyllifolium (R) 6 in. Pale yellow. May, June. Gray	.30	2.50	
leaves.			

#### **AMSONIA**



COLOR: Light blue. HEIGHT: 2 to 3 ft. HABIT: Partial shade or sun, ordinary garden soil. FLOWERING: Spring. WHEN TO PLANT: Spring or fall.

# ANCHUSA Bugloss

COLOR: Different shades of blue. HEIGHT: 1 to 5 ft. HABIT: Sun or partial shade, ordinary garden soil. FLOWERING: Spring and summer, occasionally again in the fall. WHEN TO PLANT: Spring or fall.



	Each	10	100
barrelieri — Early Bugloss  (B) 2½ ft. Dark Blue, May.	.\$25	\$2.00	\$15.00
capensis — Cape Bugloss(B) 2 ft. Blue.	.25	2.00	15.00
italica — Italian B.  (B) 3½ ft. Bright blue, June, July.	.25	2.00	15.00
ital. Dropmore — Dropmore B.  (B) 3½ ft. Blue, June to September.	.30	2.50	20.00
ital. Feltham Pride  (B) 2½ ft. Blue, June.	.30	2.50	20.00
ital. LISSADELL (B) Gentian blue, July.	.30	2.50	20.00
ital. Opal — Opal Bugloss  (B) 4½ ft. Pale blue, May to July.	.25	2.00	15.00
MYOSOTIDIFLORA — Siberian B (BER) 12 in. Light blue, April, May.	.30	2.50	20.00
sempervirens — Evergreen B.  (B) 3 ft. Lavender blue, July.	.25	2.00	15.00

# ANEMONE

COLOR: White, blue, reddish-purple, pink. HEIGHT: 6 in. to 3 ft. HABIT: Rich soil, sun. FLOWERING: Early spring and summer; also fall.





spring and summer; also lan.			
	Each	10	100
canadensis — Meadow Anemone	.\$30	\$2.50	\$20.00
(RW) 6 in. White, May.			
hupehensis — Chinese A.	.30	2.50	20.00
(B) 18 in. Mauve pink, Aug. to Nov.			20.00
hup. September Charm	.35	3.00	25.00
(B) 18 in. Shell pink, Aug. to Nov.	.00	0.00	20.00
japonica alba	.35	3.00	25.00
(B) 3 ft. White, Aug. to Nov.	•00	0.00	20.00
jap. Queen Charlotte	.35	3.00	25.00
(B) 2 ft. Dark pink, Aug. to Nov.	.00	0.00	20.00
jap. Whirlwind	.35	3.00	25.00
(B) 2 ft. White, August to November.	.00	3.00	23.00
pulsatilla — European Pasque-Flower	.35	3.00	25.00
(R) 12 in. Red-purple, April, May.	.00	3.00	23.00

# ANEMONE — Continued pul. rubra — Red Pasque-Flower (R) 12 in. Red, April, May. sylvestris — Snowdrop Anemone (BR) 15 in. White, May to July. Each 10 100 \$35 \$3.00 \$25.00 20.00

#### ANTHEMIS Camomile

COLOR: Yellow. HEIGHT: 1 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring or fall.



nobilis — Common Camomile		10 \$2.00	100 \$15.00
(BH) 18 in. White, June, July.  tinctoria — Yellow C.  (BC) 2½ ft. Yellow, June to Nov.	.25	2.00	15.00
	.25	2.00	15.00
tinc. Kelwayi alba  (BC) White form of preceding.	.25	2.00	15.00
tinc. PERRY'S VARIETY  (BC) 20 in. Bright yellow, June to Oct.	.30	2.50	20.00

# ANTHERICUM St. Bernard's Lily



COLOR: White. HEIGHT: 3 ft. HABIT: Tender plant; rich soil. FLOWER-ING: Spring. WHEN TO PLANT: Spring.

		10	100
LILIAGO GIGANTEUM	.\$35	\$3.00	\$25.00
(BCR) 2½ ft. Starry white, May, June.		"	"

# AQUILEGIA Columbine

COLOR: Modern hybrids in many different shades. HEIGHT: 6 in .to 4 ft. HABIT: Sun and sandy loam. FLOWERING: Spring and summer. WHEN TO PLANT: Spring.



	Each	10	100	
alpina — Alpine Columbine	\$.25	\$2.00	\$15.00	
(R) 12 in. Blue, April, May.				
alp. atroviolacea — Violet Alpine C	.30	2.50		
(BR) 12 in. Violet, June.				
alp. superba — Purple Alpine C.	.25	2.00	15.00	
(BR) 12 in. Purple, May, June.				
caerulea — Colorado Columbine	.30	2.50		
(BC) 12 in. Blue, May to July.				
caer. alba — White Colorado C.	.25	2.00	15.00	
(BC) 20 in. White, May to July.				
caer. rosea	.25	2.00	15.00	
(BC) 20 in. Rose form of caerulea.				
californica — California C.	.25	2.00	15.00	
(BCR) 2½ ft. Red and yellow, June, July.			**	
canadensis — American C.	.25	2.00	15.00	
(BCR) 2 ft. Scarlet yellow, May, June.				



AOL	IILEGIA — Continued			
1,50		Each	10	100
	CHRYSANTHA — Golden Columbine (BCR) 3 ft. Yellow, June to August.	\$.30	\$2.50	\$20.00
	flabellata nana — Fan Columbine (BCR) 12 in. Lilac-purple, June.	.30	2.50	20.00
	long-spurred hybrids, mixed	.25	2.00	15.00
7	Mrs. Scott Elliott Long-spurred hybrids (BCR) 3 ft. Pink shades, June, July.	.30	2.50	20.00
1	vulgaris — European Columbine	.25	2.00	15.00
	vul. alba — White European C. (BCR) 2 ft. White, May, June.	.25	2.00	15.00
	vul. florepleno alba	.25	2.00	15.00
	vul. nivea — Munstead White C	.25	2.00	15.00
	vul. mixed doubles	.25	2.00	15.00
	vul. mixed singles(BCR).	.25	2.00	15.00

#### ARABIS

# Rockcress

# Wallcress

COLOR: White. HEIGHT: 6 to 10 in. HABIT: Bright sun, rich sandy soil. FLOWERING: Spring. WHEN TO PLANT: Spring or fall.



albida — Wallcress (EGR) 8 in. White, May.	Each \$.30	10 \$2.50	100
alb. FLOREPLENO — Double Wallcress (EGR) Double form of preceding.	.35	3.00	\$25.00
alpina — Alpine Rockcress (EGR) 9 in. White, April, May.	.30	2.50	20.00
alp. nana compacta — Dwarf Alpine R. (ER) 6 in. White, April, May.	.25	2.00	15.00
mollis — Downy R.  (ER) 6 in. White, April, May.	.25	2.00	15.00

# ARENARIA

# Sandwort

COLOR: White. HEIGHT: 1 to 6 in. HABIT: Sun, sandy or gritty soil. FLOWERING: Spring and summer. WHEN TO PLANT: Early spring or fall.



montana — Mountain Sandwort(R) 6 in. White, June.	Each \$.30	10 \$2.50	\$20.00
verna caespitosa — Moss Sandwort (R) 2½ in. White, June.	.30	2.50	20.00

#### ARMERIA

#### Thrift

# Sea Pink

COLOR: White, pink, purple. HEIGHT: 3 to 18 in. HABIT: Sun or partial shade, light sandy loam. FLOWERING: Spring and summer. WHEN TO PLANT: Spring or fall.



cephalotes BEE'S RUBY		10 \$3.00	100 \$25.00
ceph. rubra	.30	2.50	20.00
laucheana (BER) 6 in. Rose, April to June.	.25	2.00	15.00
maritima — Common Thrift	.35	3.00	25.00

#### ARTEMISIA

#### Wormwood

COLOR: White, greenish-yellow. HEIGHT: 9 in. to 4 ft. HABIT: Open sunshine, poor sandy soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



ABROTANUM — Southernwood  (BH) 3 ft. Fragrant fine-cut silver-gray foliage.	Each <b>\$.40</b>	10 \$3.50	100 \$30.00
absinthium — Common Wormwood (BH) 3 ft. Olive green foliage.	.25	2.00	15.00
DRACUNCULUS — Tarragon (BH) 3 ft. Dark green foliage.	<b>.</b> 50	4.00	35.00
frigida — Fringed Wormwood  (R) 15 in. Silvery gray foliage.	.25	2.00	15.00
lactiflora — White Mugwort	.25	2.00	15.00
pontica — Roman Wormwood	.25	2.00	15.00
PURSHIANA — Cudweed Wormwood (BR) 15 in. Silvery foliage.	.30	2.50	20.00
Silver King — Ghost Plant (BC) 3 ft. Silvery white foliage.	.30	2.50	20.00
stelleriana — Beach Wormwood(H) 2 ft. Silver foliage.	.25	2.00	15.00

# **ARUNCUS**

# Goatsbeard

COLOR: White. HEIGHT: 4 to 6 ft. HABIT: Partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



• • • • • • • • • • • • • • • • • • •	 10 \$2.50	100 \$20.00
(B) 4 ft. White, June.		

#### ASCLEPIAS

#### Milkweed

COLOR: Orange. HEIGHT: 1 to 3 ft. HABIT: Sun, dry sandy soil. FLOWER-ING: Late summer. WHEN TO PLANT: Spring.

10 100 Each TUBEROSA — Butterflyweed ..... \$.25 \$2.00 \$15.00 (BCW) 2 ft. Orange, July to September.

#### **ASPERULA**

#### Woodruff

COLOR: White. HEIGHT: 4 to 18 in. HABIT: Partial shade and moist soil. FLOWERING: Summer. WHEN TO PLANT: Spring.



Each 10 100 ODORATA — Sweet Woodruff ..... \$3.00 \$.35 \$25.00 (CGHR) 6 in. White, May.

#### *ASPHODELINE*



COLOR: Yellow. HEIGHT: 4 ft. HABIT: Sun, partial shade; ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
lutea — Common Jacobs-rod	\$.30	\$2.50	\$20.00
(CB) 2½ ft. Bright yellow, July, Aug.			

\$.30

\$2.50

\$20.00

20.00

15.00

20.00

#### ASTER

COLOR: See below. HEIGHT: See below. HABIT: Sun, rich sandy soil. FLOWERING: Late summer and fall. WHEN TO PLANT: Spring and fall. Each 10 100



alpinus — Rock Aster (BER) 9 in. Purple, May, June. alp. albus — White Rock A. 2.00 15.00 .25 (BER) 9 in. White, May, June. alp. Goliath .30 1.50 (BER) 8 in. Bluish purple, summer. alp. STAR OF WARTBURG .50 4.00 (CB) 15 in. Blue, NEW. amellus bessarabicus — Bessarabian A. .35 3.00 25.00 (BC) 18 in. Deep purplish blue, Aug. amel. King George .35 3.00 (BC) 18 in. Blue violet, Aug.. Sept. Frikarti, WONDER OF STAEFA 4.00 .50 35.00



(BC) 15 in. Blue, all summer. Mauve Cushion .30 2.50(R) 9 in. Delicate mauve, Oct., Nov. novae-angliae - New England Aster 2.00 .25 (BCW) 4 ft. Purple, August, Sept. n.-a. Barr's Pink .30 2.50 (BCW) 4 ft. Magenta-pink, Sept., Oct..... n.-a. HARRINGTON PINK 7.00 .75 (BCW) 3 ft. September, October. The only true pink Hardy Aster - rich medium pink, without any magenta. New —very fine.

Δς.	TER — Continued			
AS	TER — Continued	Each	10	100
	na. Mrs. Raynor	\$.30	\$2.50	
	(BCW) 4 ft. Rosy crimson, Sept., Oct.			
	na. roseus — Pink New England A (BCW) 4 ft. Pink, Sept., Oct.	.25	2.00	\$15.00
	pleiades	.30	2.50	
	ptarmicoides — White Upland A	.25	2.00	15.00
	tataricus — Tatarian A.  (B) 5 ft. Blue violet, Oct., Nov.	.25	2.00	15.00
	umbellatus — Flat Top A.  (B) 18 in. Lavender blue, early Sept.	.25	2.00	15.00
	NAMED HARDY ASTERS			
	Mostly varieties of Aster novibelgi.			
5002	Plus Com	Each	10	100
	Blue Gem (BC) 4 ft. Double rich blue, Sept., Oct.	\$.30	\$2.50	\$20.00
	Climax (BC) 4 ft. Lavender blue, Aug. to Oct.	.35	3.00	25.00
	Feltham Blue  (BC) 3 ft. Blue, yellow center, Aug., Sept.	.35	3.00	
311	KING OF BLUES  (BCW) 18 in. Dark blue, Sept., Oct.	.30	2.50	20.00
	Lady Lloyd'	.30	2.50	20.00
	MT. EVEREST  (BC) 2½ ft. Best pure white, Sept., Oct.	.35	3.00	25.00
	Peggy Ballard  (BC) 3 ft. Rosy mauve, September.	.30	2.50	20.00
	RED ROVER  (BC) 2½ ft. Deep rosy red, Sept., Oct.	.30	2.50	20.00
	Sam Banham (BC) 3 ft. Pure white, September.	.30	2.50	20.00
	St. Egwin (BC) 18 in. Bright pink, Sept.	.25	2.00	15.00
I	NEW DWARF HARDY ASTE	RS		
Excellent for bord	ders and gardens; producing dense masses	of bloo	m from	early
September until				•
Transcr diltir	COUNTESS OF DUDLEY (BR) 9 in. Clear pink.	<b>Each \$.30</b>	10 \$2.50	100 \$20.00
	Lady Henry Maddocks	.30	2.50	20.00
	Nancy (B) 15 in. Pale, lilac-pink.	.25	2.00	15.00
	Ronald  (BR) 12 in. Bright lavender-pink.	.25	2.00	15.00
N. A.	SNOWSPRITE  (BR) 9 in. White.	.30	2.50	20.00
	VICTOR (BR) 9 in. Lavender blue.	.30	2.50	20.00

#### **ASTILBE**

COLOR: See below. HEIGHT: 1 to 4 ft. HABIT: Partial shade, ordinary garden soil. FLOW-ERING: June to August. WHEN TO PLANT: Spring or fall.



ARENDSI HYBRIDS America		10 \$3.50	100
(BC) 2½ ft. Pale pink, July.  Avalanche	.35	3.00	\$25.00
(BC) 3 ft. Clear white, July.	,55	5.00	φ23.00
Gloria	.40	3.50	30.00
Marguerite Van Rechteren (BC) 3½ ft. Fringed lilac-red, Aug.	.35	3.00	25.00
Pyramidal (BC) 2½ ft. White, July.	.35	3.00	25.00
Rose Pearl (BC) 3 ft. Shell pink.	.50	4.00	
Salland	.50	4.00	35.00
Vesta (BC) 2½ ft. Lilac rose.	.40	3.50	30.00
JAPONICA VARIETIES			
Peach Blossom	.50	4.00	35.00
Queen Alexandra (BC) 2 ft. Cream pink, June, July.	.50	4.00	35.00
W. E. Gladstone (BC) 2 ft. White, June, July.	.50	4.00	35.00

# AUBRIETIA

COLOR: Pink, purple, violet. HEIGHT: 3 to 6 in. HABIT: Sun, ordinary garden soil. FLOW-ERING: Late spring. WHEN TO PLANT: Early spring or fall.



, with the state of the state o	T7 1-	7.0	7.00
	Each	10	100
deltoidea — Aubretia	\$.35	\$3.00	
(EGR) 4 in. Rose-purple, April, May.	# · · · ·	# - · · · ·	
del. bougainvillei — Bougainville A	.35	3.00	
(EGR) 5 in. Light pink, May.			
del. eyrei — Trumpet A.	.35	3.00	
(EGR) 5 in. Violet, May to July.			
del. leichtlini — Leichtlin A.	.35	3.00	
(EGR) 4 in. Pink, April, May.			
del. rosea	.35	3.00	
(EGR) 4 in. Pink, July.			

# BAPTISIA Wild-indigo

COLOR: Blue. HEIGHT: 2 to 4 ft. HABIT: Full sun, sandy soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



		10	100
australis — Blue Wild-indigo	\$.25	\$2.00	\$15.00
(BW) 2½ ft. Dark blue, May, June.	"	11	н

#### BELAMCANDA

# Leopard Lily

100

\$20.00



COLOR: Orange. HEIGHT: 2 to 3 ft. HABIT: Full sun, rich sandy loam. FLOWERING: Summer. WHEN TO PLANT: Spring and fall.

chinensis — Leopard Lily \$.30 \$2.50 (BC) 2½ ft. Orange with dark red to black spots, July, August. Shiny black

#### **BELLIS**

#### English Daisy

COLOR: White, pink, red. HEIGHT: 6 in. HABIT: Sun or partial shade, ordinary garden soil. FLOWERING: Spring. WHEN TO PLANT: Early spring.



	Each	10	100
perennis GIANT WHITE	\$.30	\$2.50	\$20.00
(ER) 6 in. White, May, June.			
per. Giant Red	.30	2.50	
(ER) 6 in. Red. May, June.			

#### **BOCCONIA**

# Plumepoppy



COLOR: Pink, white. HEIGHT: 5 to 8 ft. HABIT: Heavy feeders, need sun and rich soil. FLOWERING: June to August. WHEN TO PLANT: Spring or fall.

cordata — Pink Plumepoppy ...... Each 10 10 \$.30 \$2.50

#### **BOLTONIA**

COLOR: White, violet. HEIGHT: 2 to 8 ft. HABIT: Sun, ordinary garden soil. FLOWER-ING: Late summer and fall. WHEN TO PLANT: Spring or fall.



asteroides — White Boltonia (BC) 6 ft. White, Sept., Oct.	224011	\$2.00	\$15.00
laevigata (BC) 7 ft. Light pink, October.	.25	2.00	15.00
latisquama (BC) 4 ft. Lavender, July, August.	.25	2.00	15.00

#### **BUPHTHALMUM**

# Oxeye



COLOR: Yellow with dark center. HEIGHT: 18 in. to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

 speciosum — Heartleaf Oxeye
 Each
 10
 100

 (BC) 3 ft. Yellow, June, July.
 \$2.00

# **CALIMERIS**

# Starwort

COLOR: Purple, yellow. HEIGHT: 12 to 20 in. HABIT: Same as perennial asters. FLOWER-ING: Summer. WHEN TO PLANT: Spring or fall.

# CALLIRHOE Poppy-Mallow



COLOR: Reddish-purple. HEIGHT: 12 in. HABIT: Inclined to sprawl. Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

Each 10 100

involucrata — Low Poppy-Mallow ....... \$.30 \$2.50 \$20.00 (R) 12 in. Crimson, June to August.

# CALTHA Marshmarigold

COLOR: Yellow. HEIGHT: 1 to 2 ft. HABIT: Bog or marsh plant. Will grow in wild garden in moist soil in partial shade. FLOWERING: Spring. WHEN TO PLANT: Early spring or fall.



# CAMPANULA Bellflower

COLOR: See below. HEIGHT: 3 in. to 4 ft., depending upon species. HABIT: Sun or partial shade, soil containing some lime. FLOWERING: Mostly in May or June. WHEN TO PLANT: Spring or fall.





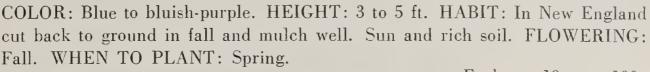




	Each	10	100
carpatica — Carpathian Bellflower	\$.30	\$2.50	\$20.00
(BRW) 9 in. Dark blue, Sept.  car. alba — White Carpathian B  (BRW) 9 in. White, Sept.	.30	2.50	20.00
GARGANICA — Gargano Harebell	.35	3.00	25.00
(R) 4 in. Blue, June to Sept.  glomerata acaulis — Low Cluster B  (R) 4 in. Violet-blue, May, June.	.30	2.50	20.00
glom. superba	.30	2.50	
(CR) 18 in. Violet-blue, June, July.  lactiflora — Milky B.  (CR) 2 ft. Blue, July, August.	.30	2.50	20.00
medium — Canterbury-Bell	.25	2.00	15.00
(BCR) 2½ ft. Pink, blue, white and mixed, June, July. Biennial.  med. calycanthema — Cup-and-Saucer B.	.25	2.00	15.00
(BC) 2½ ft. Pink, Blue, white and mixed,			
June, July. Biennial.  persicifolia — Peachleaf Bellflower  (BC) 2½ ft. Purple, June, July.	.30	2.50	20.00
pers. alba — White Peachleaf B.  (BC) 2½ ft. White, June, July.	.30	2.50	20.00
pers .Feltham Beauty	.35	3.00	
portenschlagiana — Dalmatian B (R) 6 in. Blue, June, July.	.35	3.00	
pyramidalis — Chimney B.  (BC) 3½ ft. Blue, July, August.	.30	2.50	20.00
pyr. alba — White Chimney B.  (BC) 3½ ft. White, July, August.	.30	2.50	
rotundifolia — Harebell  (R) 10 in. Blue, June to August.	.30	2.50	20.00
trachelium — Coventry-Bells  (BC) 2 ft. Bell flower, summer.	.25	2.00	15.00
(20) 2 It. Don nower, summer.			

#### **CARYOPTERIS**

#### Bluebeard



Each 10 100 incana — Common Bluebeard \$.50 \$4.00 (BC) 3½ ft. Blue-lavender, Sept., Oct.

#### CASSIA

#### Wild Senna



COLOR: Yellow. HEIGHT: 3 to 4 ft. HABIT: Open border perennial. Ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

#### **CATANANCHE**

# Cupid's-dart



COLOR: White, blue. HEIGHT: 14 in. to 2 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
caerulea — Blue Cupid's-dart	\$.25	\$2.00	\$15.00
(BC) 18 in. Deep blue, July, August.		*1	., -
caer. alba — White Cupid's-dart	.25	2.00	15.00

#### **CEDRONELLA**

COLOR: Purplish pink. HEIGHT: 1 to 3 ft. HABIT: Suitable for border planting or Herb garden. Does best in sunny sheltered spot. Aromatic leaves. FLOWERING: All summer. WHEN TO PLANT: Spring.

#### **CENTAUREA**

COLOR: Red, yellow, blue, white, reddish-purple. HEIGHT: 18 in. to 4 ft. HABIT: Open border. Ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
dealbata — Persian Centaurea	\$.25	\$2.00	\$15.00
(BCR) 18 in. Rosy purple, June to Aug.			,,
macrocephala — Globe C.	.25	2.00	15.00
(B) 3 ft. Yellow, July, Sept.			
montana — Mountain-bluet	.30	2.50	20.00
(BCR) 18 in. Blue-violet, July, Aug.			
mon. alba — White Mountain-bluet	.25	2.00	15.00
(BCR) 18 in. White, July, August.			
ruthenica — Ruthenian Centaurea	.30	2.50	20.00
(BC) 4 ft. Lemon vellow, July to Sept.			

#### **CENTRANTHUS**

**Jupitersbeard** 

COLOR: Red, white in some varieties. HEIGHT: 1 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Lacn	10	100
ruber — Red Jupitersbeard	\$.30	\$2.50	\$20.00
(B) 3 ft. Red, June, July.			
rub. albus — White J.	.30	2.50	20.00
(B) 3 ft White, June, July,			

#### CEPHALARIA



COLOR: Yellow, white. HEIGHT: 4 to 6 ft. HABIT: Sun or partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

•	Each	10	100
alpina — Yellow Cephalaria	\$.25	\$2.00	\$15.00
(B) 6 ft. Sulphur yellow, July, Aug.			
tatarica — Tatarian C.	.25	2.00	15.00
(BC) 5½ ft. Creamy white, July, Aug.			

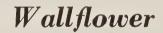
#### CERASTIUM

COLOR: White. HEIGHT: 4 to 8 in. HABIT: Prostrate plants popular in the rock garden or as an edging. Sun, ordinary garden soil. FLOWERING: Late spring. WHEN TO PLANT: Spring or fall.



biebersteini — Taurus Cerastium	£ach \$.30	\$2.50	100
tomentosum — Snow-in-summer (GR) 6 in. White, May, June.	.30	2.50	\$20.00

# **CHEIRANTHUS**



COLOR: Orange-yellow. HEIGHT: 6 to 18 in. HABIT: Sun, ordinary garden soil. FLOWERING: Late spring and summer. WHEN TO PLANT: Spring.

	Each	10	100
allioni — Wallflower	\$.30	\$2.50	\$20.00
(GCR) 10 in. Orange-yellow, May-July.		"	"



#### **Turtlehead**

COLOR: White, rose-purple. HEIGHT: 2 to 3 ft. HABIT: Partial shade, moist soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
lyoni — Pink Turtlehead	<b>\$.</b> 30	\$2.50	\$20.00
(BCW) 2 ft. Rose pink, Aug., Sept.			

#### CHRYSANTHEMUM

This group of plants is so variable in color, size and form it would be necessary to refer to each variety for description. Mostly all late bloomers.

arcticum — Arctic Chrysanthemum (BCR) 18 in. White, Sept., Oct.	Each	10	100
	\$.30	\$2.50	\$20.00
(BCR) Shell pink	.35	3.00	25.00

# PERENNIALS

HR	YSANTHEMUM — Continued			
	15/11/11/2/11 Continues	Each	10	100
	BALSAMITA — Costmary	.25	2.00	15.00
	(BCH) 2½ ft. Light green foliage.			
	coreanum — Korean C. (BC) 2 ft. White, pink, Sept., Oct.	.25	2.00	15.00
	KOREAN HYBRID CHRYSANTHEMU	MS		
	Flowering period — September until killing frosts.			
3	APOLLO — (BC 2½ ft. Bronzy-red suffused			
	with gold	.35	3.00	25.00
	DAPHNE — (BC) 2½ ft. Bright pink; lavender shading	.35	3.00	
	DIANA — (BC) 2½ ft. Soft rose pink	.35	3.00	
	INDIAN SUMMER — (BC) $2\frac{1}{2}$ ft. Large	•00	<b>3.</b> 00	
	double, glowing chestnut orange	.50	4.00	
	MARS — (BC) 2½ ft. Velvety wine-red	.50	4.00	
	ROMANY — (BC) 2½ ft. Soft red, flushed	0.5	0.00	
	with bronze	.35	3.00	
	VULCAN — (BC) 2½ ft. Bronze crimson	.50	4.00	75.00
	maximum — Pyrenees C.  (BC) 2½ ft. White, July, August.	.25	2.00	15.00
	max. Alaska (BC) 2 ft. White, large, July to Sept.	.30	2.50	20.00
	max. BURBANK'S FRILLED  (BC) 2 ft. White, July to Sept.	.50	4.00	35.00
	max. C. L. Bell	.25	2.00	15.00
	max. King Edward	.25	2.00	15.00
	max. Perfection (BC) 2½ ft. Pure white, July to Oct.	.30	2.50	20.00
	max. Shasta Daisy	.30	2.50	20.00
	max. Westralia (BCR) 18 in. White, all summer.	.30	2.50	20.00
	max. WHITE SWAN	.40	3.50	30.00
	(BC) $2\frac{1}{2}$ ft. Double pure white, July to October.			30.00
	uliginosum — Giant Daisy (BC) 4 ft. White, July, Sept.	.25	2.00	15.00
	NAMED HARDY CHRYSANTHEMUM	IS		
	Those marked (LF) are the large flowering varieties. All are suitable for Border plant-			
	ing, and flowers are valuable for Cutting.			
	AMELIA (Azaleamum) — Early double pink,	0.5	2.00	05.00
37	dwarfBOSTON — Golden bronze	.35	3.00	25.00
3	BROWN BOY — Bronzy-red	.35 .25	$\frac{3.00}{2.00}$	25.00 15.00
2	EARLY BRONZE — Bronzy yellow	.25	3.00	25.00
73	FIELD OF SNOW—Pure white	.35	3.00	20.00
)-	GLORY OF SEVEN OAKS—Golden yellow,			
	early (LF)	.35	3.00	25.00
	GOLDEN PHEASANT — Orange-yellow	.35	3.00	
	GRENADIER — Bright crimson-red	.35	3.00	25.00



CHR	RYSANTHEMUM — Continued	Tr1.	7.0	7.00
		Each	10	100
	GYPSY GIRL — Bright crimson (LF)	\$.35	\$3.00	
CAMMAN CONTRACTOR	INNOCENCE — Dwarf pure white	.35	3.00	\$25.00
	OCTOBER GIRL — Clear rose-pink (LF)	.35	3.00	25.00
E COUNTY	RUTH HATTON —Pompom, clear ivory white	.30	2.50	
	SKIBO — Yellow button	.25	2.00	
Evel 3	TINTS OF GOLD — Golden yellow	.25	2.00	15.00
	VIVID — A very striking variety of rich rosy			
œ/l	crimson — early (LF)	.35	3.00	25.00
	WHITE DOTY — Pure white globular flowers	.35	3.00	25.00

# CIMICIFUGA Bugbane

#### CLAYTONIA

COLOR: White, striped with pink. HEIGHT: 4 to 8 in. HABIT: Ordinary garden soil. FLOW-ERING: Early spring. WHEN TO PLANT: Fall.

Each 10 100

virginica — Virginia Springbeauty ....... \$.30 \$2.50

(RW) 6 in. White, tinged pink, spring.

#### **CLEMATIS**

COLOR: Scarlet, pink, blue, white, lavender. HEIGHT: Up to 20 ft. on climbing varieties. Upright varieties 2 to 4 ft. HABIT: Useful for covering, walls, fences, etc. Rich soil; well drained. FLOWERING: Summer and fall. WHEN TO PLANT: Spring.



# CONVALLARIA Lily-of-the-Valley

COLOR: White. HEIGHT: 5 to 8 in. HABIT: Partial or deep shade, ordinary garden soil. FLOWERING: Late spring. WHEN TO PLANT: Spring or fall. majalis

lajaiis			
(CGRW) 8 in. White, May, June.	Each	10	100
heavy clumps	\$.40	\$3.50	\$30.00
strong pips	.20	1.50	10.00

#### **COPTIS**

#### Goldthread

COLOR: White. HEIGHT: 4 in. HABIT: Sun or shade; woods soil. FLOWERING: May. WHEN TO PLANT: Spring or fall.

Each 10 100
trifolia — Goldthread \$.30 \$2.50 \$20.00
(GHRW) 4 in. White, May.

#### **COREOPSIS**

COLOR: Yellow, except Rosea which is lovely rose-pink. HEIGHT: 18 in. to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Spring, summer, fall. WHEN TO PLANT: Spring or fall.



delphinifolia — Larkspur C.  (BC) 2 ft. Yellow, July to Sept.	Each \$.25	10 \$2.00	100 \$15.00
grandiflora — Big C.  (BC) 2 ft. Golden yellow, May to Nov.	.25	2.00	15.00
grand. Mayfield Giant	.40	3.50	
grand. Sunburst	.40	3.50	
lanceolata — Lance C. (BC) 2 ft. Yellow, June to Sept.	.25	2.00	15.00
rosea — Rose C. (BCR) 12 in. Rose pink, July, Aug.	.30	2.50	20.00
verticillata — Threadleaf C.  (BC) 18 in. Lemon yellow, June to Sept.	.25	2.00	15.00

# CORONILLA Crown Vetch



COLOR: Pink. HEIGHT: 18 in. HABIT: Sun, ordinary garden soil. FLOW-ERING: Summer and fall. WHEN TO PLANT: Spring.

	Each	10	100
varia — Crownvetch	\$.25	\$2.00	\$15.00
(G) 18 in. Pink, June to October.			

# CRUCIANELLA

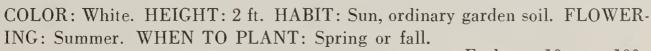
#### Crosswort

COLOR: Dark pink to rose-red. HEIGHT: 6 to 9 in. HABIT: Mostly confined to shady places, rich earth. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
stylosa — Common Crosswort	\$.25	\$2.00	\$15.00
(R) 6 in. Pink, June to Sept.			,,

#### **CYNANCHUM**

#### Mosquito-trap



		10	100.
acuminatifolium — Mosquito-trap	\$.25	\$2.00	\$15.00
(B) 18 in. White, August.			

#### **CYPRIPEDIUM**

# Ladys-Slipper

COLOR: See below. HEIGHT: 8 in. to 3 ft. HABIT: Partial shade, rich woods soil on the acid side. FLOWERING: Spring and summer. WHEN TO PLANT: Preferably in the fall.



	Each		100
acaule — Pink Ladyslipper	\$.30	\$2.50	\$20.00
(RW) 10 in. Pink, May.			"
pubescens — Yellow L.	.30	2.50	20.00
(RW) 10 in. Yellow, May.			
spectabile — Showy Ladyslipper	.30	2.50	20.00
(RW) 2 ft. Pink, May.			

#### **DELPHINIUM**

#### Larkspur

COLOR: Prevailing blue. HEIGHT: 2 to 6 ft. HABIT: Sun, rich soil containing lime. FLOW-ERING: Late spring to early fall. WHEN TO PLANT: Early spring.

to early fail. WHEN TO TEAMT. Early spring.	Each	10	100
BAY STATE HYBRIDS	\$.50		\$35.00
(BC) 5 ft. Heavy long spikes of large	# * * *	#	W-0100
florets, in wide range of exquisite colors.			
belladonna	.30	2.50	20.00
(BC) 2 ft. Light blue, June to Sept.			
bel. Cliveden Beauty	.30	2.50	20.00
(BC) 3½ ft. Improved form of Belladonna, June to Sept.	•		
bel. Fanny Stormworth	.30	2.50	20.00
(BC) 3½ ft. Bright blue, June to Sept.			_0.00
bellamosum	.30	2.50	20.00
(BC) 2 ft. Dark blue form of Belladonna.	.00	2.00	20.00
Blackmore & Langdon hybrids	.30	2.50	20.00
(BC) 5 ft. Blue, lavender, mauve, pink.			
elatum — Bee Larkspur (BC) 4 ft. Dark blue, June to Sept.	.25	2.00	15.00
formosum — Hardy L.	.25	2.00	15.00
(BC) 4 ft. Blue, June to Sept.			
Gold Medal Hybrids	.30	2.50	20.00
(BC) 4 ft. Azure to deep blue, June, July.			
HOLLYHOCK STRAIN (BC) 4 ft. Mixed colors.	.50	4.00	35.00
grandiflorum chinense — Slender L.	.30	2.50	20.00
(BCR) 2½ ft. Blue, June to August.			
grand. album (BCR) 2½ ft. White, June to August.	.25	2.00	15.00
grand. azureum (BCR) 2½ ft. Blue, July to Sept.	.30	2.50	20.00
(DCR) 272 II. Drue, July to Sept.			

#### NOTE

The best effects with perennials come from using groups of several plants of a kind massed together rather than alternating single plants of different varieties. A bed or border made with one plant each of a great many varieties resembles hash — good enough eating but not much to look at.

Besides you save money when buying several plants of a kind — 5 to 24 plants of the same variety are priced at the 10 rate; 25 to 249 at the 100 rate; 250 or more at the 1000 rate when given.

104

# DIANTHUS Pink

COLOR: White, red, yellow, lilac. HEIGHT: 4 to 18 in. HABIT: Sun, ordinary garden soil. FLOWERING: Mostly spring blooming. WHEN TO PLANT: Spring.

y spring brooming. Withit to Thirti. Spring.	Each	10	100
Allwoodi	\$.25		\$15.00
(BR) 15 in. White, pink, crimson, all summer.	ψ.20	Ψ2.00	Ψ13.00
arenarius — Sand-loving Pink (BR) 6 in. White, July to Sept.	.30	2.50	20.00
arvernensis (R) 4 in. Minute, pink.	.25	2.00	
(BC) 18 in. Pink, red and white, June, July.	.25	2.00	15.00
bar. Pink Beauty (Newport Pink)	.30	2.50	20.00
bar. Salmon Beauty	.30	2.50	20.00
bar. Scarlet Beauty (BC) 18 in. Scarlet, June, July.	.30	2.50	20.00
caesius — Cheddar Pink (R) 5 in. Rose pink, May to July.	.30	2.50	20.00
caryophyllus Grenadin, King of Blacks (BCR) 12 in. Double dark red.	.25	2.00	15.00
cary. Grenadin Scarlet	.25	2.00	15.00
cary. Grenadin White	.25	2.00	15.00
chinensis heddewigi — Heddewig Pink (R) 10 in. Single, mixed colors, July.	.25	2.00	15.00
cruentus — Blood Pink	.25	2.00	15.00
deltoides — Maiden Pink (GR) 6 in. Red, June, July.	.25	2.00	15.00
del. alba — White Maiden Pink	.25	2.00	15.00
del. Brilliant	.25	2.00	15.00
glacialis neglectus — Glacier Pink (R) 3 in. Red, May, June.	.30	2.50	
graniticus (R) 5 in. Bright red, June.	.30	2.50	20.00
knappi (R) 10 in. Bright yellow.	.25	2.00	15.00
plumarius — Grass Pink (BCR) 12 in. Pink, June.	.30	2.50	20.00
plum. compacta (BR) 8 in. Single pink, all summer.	.30	2.50	20.00
plum. sempiflorens — Perpetual Pink (BR) 8 in. Deep pink, all summer.	.25	2.00	15.00
plum. semp. rubra	.30	2.50	20.00

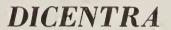




#### **DIANTHUS** — Continued

#### HARDY GARDEN PINKS

All varieties grow from 6 to 10 inches tall.			
Till varioties grow from a second vario	Each	10	100
BEATRIX	\$.30	\$2.50	\$20.00
(BCR) Light salmon pink, June to Sept.			
Bristol Purity	.30	2.50	
(BCR) White, June, July			
FURST BISMARK	.30	2.50	20.00
(BCR) Deep pink, June to Sept.			
Her Majesty	.30	2.50	20.00
(BCR) Large, pure white, June, July.			
Homer	.35	3.00	
(BCR) Dark red, June, July.			
MRS. SINKINS	.30	2.50	20.00
(BCR) Large, white, fragrant, June, July.			
Uncle Sam	.35	3.00	
(BCR) White, dark center, June to Sept.			



# Bleedingheart

COLOR: Pink to rose-red. HEIGHT: 12 to 30 in. HABIT: Sun or partial shade, ordinary garden soil. FLOWERING: Late spring and summer. WHEN TO PLANT: Early spring.



	Lacn	10	TOO
EXIMIA — Fringed Bleedingheart	\$.30	\$2.50	\$20.00
(BR) 12 in. Rose-pink; all summer.			
spectabilis — Bleedingheart	.40	3.50	30.00
(B) 2 ft. Rose-red, April to July.			

# **DICTAMNUS**

# Gasplant

COLOR: White, purple. HEIGHT: 2 to 4 ft. HABIT: Sun or partial shade, rich soil. Plant where wanted as it resents moving. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	110011	10	100
ALBUS — White Gasplant	\$.40	\$3.50	\$30.00
(BH) 2 ft. White, June, July.			
ALB. RUBER — Purple G.	.40	3.50	30.00
(BH) 2 ft. Rose-purple, July.			

# DIGITALIS Foxglove

COLOR: White, yellow, purple. HEIGHT: 2 to 4 ft. HABIT: Open border; ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
ambigua — Yellow Foxglove	\$.30	\$2.50	\$20.00
(BC) 2 ft. Yellow, June, July.			
purpurea — Common F. (Biennial)	.30	2.50	20.00
(BC) 3 ft. Purple, June, July.			
pur. alba — Common White F. (Bien-			
nial)	.30	2.50	20.00
(BC) 3 ft. White, June, July.			ĺ
pur. gloxinaeflora — Gloxinia F. (Bien-			
nial)	.30	2.50	20.00
(BC) 3 ft. Mixed colors, June, July.			

# 

TALIS — Continued			
	Each	10	100
pur. glox. rosea (Biennial)	\$.30	\$2.50	\$20.00
(BC) 3 ft. Rose, June, July.			
Shirley Hybrids (Biennial)	.30	2.50	
(BC) 4 ft. Mixed purple, pink, white,			
June, July.			

#### **DORONICUM**

# Leopardsbane

COLOR: Yellow. HEIGHT: 1 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Spring. WHEN TO PLANT: Early spring or fall.



Diliti Daily oping of their	Each	10	100
caucasicum — Caucasian Leopardbane	\$.30	\$2.50	\$20.00
(BC) 12 in. Yellow, May, June.			
	.35	3.00	25.00
(BC) 2 ft. New, clear yellow.			
pardalianches, Bouquet of Gold	.30	2.50	20.00
(BC) 2½ ft. Brilliant canary yellow.			
plantagineum excelsum — Showy L	.30	2.50	20.00
(BC) 2 ft. Yellow, May, June.			

# DRABA Whitlowgrass



COLOR: White. HEIGHT: 2 to 10 in. HABIT: Mostly used in rock garden. Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Łach	10	100
hirta	\$.35	\$3.00	\$25.00
(R) 4 in. Milky white, April, May.			

# **ECHINACEA**

# Coneflower



COLOR: Rose to rose-purple. HEIGHT: 2 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
purpurea — Hedgehog Coneflower	\$.25	\$2.00	\$15.00
(BC) 3 ft. Rosy purple, July, August.			,,

#### **ECHINOPS**

# Globethistle

COLOR: Blue. HEIGHT: 3 to 8 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



humilis cyanea — Dwarf Blue Globe-	Each	10	100
thistle (B) 4 ft. Blue, July, August.	\$.30	\$2.50	\$20.00
ritro — Steel G. (B) 4 ft. Blue, July, August.	.25	2.00	15.00
sphaerocephalus — Common G.  (B) 6 ft. Bluish gray, July, Sept.	.25	2.00	15.00

#### ELYMUS Lyme-grass

COLOR: Ornamental bluish-green grass. HEIGHT: 3 to 5 ft. HABIT: Sun, rich sandy soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

glaucus — Blue Lyme-grass .... Each 10 100 \$.25 \$2.00 \$15.00 (B) 5 ft. Silvery blue-gray grass.

# EPIGAEA Trailing-Arbutus

COLOR: White, pinkish. HEIGHT: 4 in. HABIT: Wild plant requiring very acid, well-drained woods soil. Full shade. FLOWERING: April, May. WHEN TO PLANT: Spring.

repens — Trailing-Arbutus ..... Each 10 100 \$.50 \$4.00 \$35.00 (CRW) 4 in. Pink, April, May.

#### EPIMEDIUM Barrenwort

COLOR: Red, yellow, white. HEIGHT: 10 in. HABIT: Chiefly of use in rock gardens or for ground cover. Partial shade in soil containing humus. FLOWERING: Spring and summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
macranthum NIVEUM — Snowy E	\$.40	\$3.50	\$30.00
(GR) 9 in. White, April to July.			
mac. VIOLACEUM — Violet E.	.50	4.00	35.00
(GR) 6 in. Violet, June.			
pinnatum sulphureum — Yellow Persian			
E	.50	4.00	
(GR) 8 in. Yellow, April to July.	.50	2.00	

#### ERIGERON Fleabane

COLOR: White, dark violet, rose, purplish-white. HEIGHT: 6 to 30 in. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



Coulteri(BR) 15 in. White, July.	Each \$.25	10 \$2.00	100
glabellus — Smooth Fleabane (R) 8 in. Violet purple, July, Aug.	.30	2.50	\$20.00
speciosus — Oregon F.  (B) 2 ft. Blue, June, July.	.30	2.50	20.00
spec. grandiflorus — Purple Oregon F (B) 2 ft. Purple, June, July.	.30	2.50	20.00
spec. roseus — Lilac Oregon F	.30	2.50	

# ERYNGIUM Eryngo

COLOR: Bluish to bluish-purple. HEIGHT: 2 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



amethystinum — Amethyst Eryngo (B) 2½ ft. Dark blue, June to Sept.	Each <b>\$.</b> 30	10 \$2.50	100 \$20.00
planum (B) 2½ ft. Pale blue, July.	.30	2.50	20.00

#### **ERYSIMUM**

#### **Blistercress**

COLOR: Dark orange. HEIGHT: 4 to 24 in. HABIT: Sun, ordinary garden soil. FLOWER-ING: Late spring. WHEN TO PLANT: Spring o'r fall.

	Lach	10	100
pulchellum — Rockery Blistercress	\$.25	\$2.00	\$15.00
(R) 8 in. Orange-yellow, July, Aug.			
rupestre — Asiatic B.	.25	2.00	15.00
(R) 4 in. Orange, May, June.			

#### **EUPATORIUM**

#### Boneset

COLOR: White, blue, purple. HEIGHT: 2 to 9 ft. HABIT: Sun or partial shade, ordinary garden soil. Growth much ranker in moist soil. FLOWERING: Late summer and fall. WHEN TO PLANT: Spring.



	Each	10	100
aromaticum melissoides (fraseri) — Melissa Thoroughwort	\$.25	\$2.00	\$15.00
coelestinum — Mistflower (BC) 2 ft. Violet purple, August to Oct.	.30	2.50	20.00
purpureum — Joe-Pye-Weed  (BCW) 5 ft. Rose-purple, Sept. to Oct.	.30	2.50	20.00
urticaefolium (ageratoides) — Snow T. (BCW) 2½ ft. Pure white, feathery flowers, August to September.	.25	2.00	15.00

## EUPHORBIA Spurge

COLOR: White, yellow. HEIGHT: 4 to 30 in. HABIT: Sun, ordinary garden soil. FLOWER-ING: Spring and summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
corollata — Flowering Spurge	\$.30	\$2.50	\$20.00
(BC) 18 in. White, July to August.			
myrsinites	.30	2.50	20.00
(R) 6 in. Yellow-orange, May, June, beau-			
tiful bluish foliage.			

#### **FERNS**

ADIANTUM pedatum — American Maidenhair Fern (RW) 15 in.

ASPLENIUM platyneuron — Ebony Spleenwort (RW) 12 in.

ATHYRIUM filixfemina — Lady Fern (BW) 2 ft.

DENNSTEDTIA punctilobula — Hay-scented Fern (BRW) 18 in.

DRYOPTERIS goldiana — Goldie Woodfern (BRW) 3 ft.

D. marginalis — Leather Woodfern (RW) 2 ft.

D. spinulosa — Toothed Woodfern (RW) 2 ft.

PRICES OF ALL FERNS ...... Each 10 100 \$.30 \$2.50 \$20.00

FERNS — Continued

ONOCLEA sensibilis — Sensitive Fern

(RW) 12 in.

OSMUNDA cinnamomea — Cinnamon Fern

(BW) 3 ft.

O. regalis — Royal Fern

(BW) 3 ft.

POLYPODIUM vulgare — Common Polypody

(RW) 8 in.

POLYSTICHUM acrostichoides — Christmas Fern (RW) 12 in.

PTERETIS nodulosa — Ostrich Fern (BW) 3 ft.

WOODWARDIA areolata — Chainfern (W) 12 in.

	Each	10	100
PRICES OF ALL FERNS	\$.30	\$2.50	\$20.00

#### FESTUCA Fescue

COLOR: Ornamental grass with bluish-green leaves. HEIGHT: 8 to 20 in. HABIT: Sun in dry place. WHEN TO PLANT: Spring or fall.

		10	100
glauca — Blue Fescue	\$.25	\$2.00	\$15.00
(E) 15 in. Bluish-green leaves.		"	,

# FILIPENDULA Meadowsweet

COLOR: White, deep pink. HEIGHT: 1 to 7 ft. HABIT: Sun, ordinary garden soil. FLOW-ERING: Summer. WHEN TO PLANT: Spring or fall.

hexapetala (Spiraea filipendula) — Dropwort	Each \$.25	10 \$2.00	100 \$15.00
(B) 2 ft. Cream white, June, July.	ψ.20	Ψω.00	Ψ15.00
hex. florepleno — Double Dropwort (B) 15 in. Double form of preceding.	.35	3.00	
purpurea alba — White Japanese Mead-			
owsweet (BW) 3 ft. White, summer.	.25	2.00	15.00
pur. elegans — Pink Japanese M (BW) 3½ ft. Silvery pink, June, July.	.25	2.00	15.00
rubra venusta — Carmine M. (BW) 3½ ft. Carmine rose, Aug., Sept.	.30	2.50	20.00

FUNKIA (See Hosta)

#### GAILLARDIA Blanket-flower

COLOR: Yellow to orange with red bands. HEIGHT: 1 to 3 ft. HABIT: Sun, light open soil. FLOWERING: Summer and fall. WHEN TO PLANT: Summer or fall.



aristata (grandiflora) — Common Perennial Gaillardia  (BC) 2 ft. Reddish-orange, June to Nov.	Each \$.25	10 \$2.00	100 \$15.00
aris. compacta — Bush G.  (BCR) 12 in. Orange-red rays, June-Nov.	.30	2.50	20.00
aris. grand. Dazzler (BC) 2½ ft. Red and yellow, all summer.	.30	2.50	20.00
aris. MR. SHERBROOK (BC) 2½ ft. Clear yellow.	.40	3.50	30.00

#### GAILLARDIA — Continued

aris. Portola		10 \$2.00	100 \$15.00
aris. RUBY	.35	3.00	25.00

# GALAX

A CONTRACTOR OF THE PARTY OF TH

COLOR: White. HEIGHT: 8 to 10 in. HABIT: Moist and shady parts of rock garden. Rich neutral woods soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall. PRINCIPAL FEATURE: Broad, dark, glossy foliage.

	Lach	10	100
aphylla — Galax	\$.30	\$2.50	\$20.00
(RW) 10 in. White, June.			**

#### GALEGA

#### Goatsrue

COLOR: Rose-pink, white, blue and bicolor. HEIGHT: 2 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
heldreichi	\$.25	\$2.00	\$15.00
(B) 2½ ft. Lavender, June to August.			
officinalis — Common Goatsrue	.25	2.00	15.00
(B) 2½ ft. Lilac-purple, June to Sept.			
off. alba — Albino G.	.25	2.00	15.00
(B) 2½ ft. White, June to September.			
off. hartlandi — Hartland G.	.25	2.00	15.00
(B) 3½ ft. Mauve, July.			

# **GAULTHERIA**

# Wintergreen

COLOR: White or pinkish, fruit red. HEIGHT: 4 to 8 in. HABIT: Requires definitely acid sandy soil in partial shade. FLOWERING: Summer. WHEN TO PLANT: Spring.



	Each	10	100
procumbens — Wintergreen	\$.30	\$2.50	\$20.00
(GHRW) 3 in. White; scarlet fruit.			

# **GERANIUM**

# Cranesbill

COLOR: Purple to reddish-purple. HEIGHT: 12 to 24 in. HABIT: Partial shade in wild garden, woods soil. FLOWERING: Spring and summer. WHEN TO PLANT: Early spring or fall.



	Each	10	100
grandiflorum — Lilac Cranesbill (RW) 12 in. Violet-blue, June to August.	\$.25	\$2.00	\$15.00
maculatum — Wild Geranium	.25	2.00	15.00
pratense — Meadow Cranesbill	.25	2.00	15.00
(RW) 18 in. Violet blue, June to August.  sanguineum — Bloodred C.  (BRW) 18 in. Red. June to August.	.25	2.00	15.00

#### GEUM Avens

COLOR: Yellow, bright scarlet. HEIGHT: 16 to 24 in. HABIT: Sun, ordinary garden soil. FLOWERING: Spring and summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
chiloense Lady Strathedon	\$.30	\$2.50	\$20.00
(BCEG) 18 in. Golden yellow, June-Sept.			
chil. Mrs. Bradshaw	.30	2.50	20.00
(BCEG) 15 in. Scarlet, June to September.			
chil. Princess Juliana	.35	3.00	
(BCEG) Double, pure orange, June Sept.			

#### GILLENIA

#### **Bowmansroot**



COLOR: White. HEIGHT: 2 to 4 ft. HABIT: Best suited to wild garden in partial shade and not too acid woods soil. FLOWERING: Summer. WHEN TO PLANT: Spring.

Each 10 100

	Lacn	TA	
trifoliata — Bowmansroot	\$.30	\$2.50	
(BW) 3 ft. White, June, July.			

# GLAUCIUM

# Hornpoppy



COLOR: Orange-yellow. HEIGHT: 18 in. to 2 ft. HABIT: Sun, sandy soil. Fine for naturalization along sea beaches. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

		10	100
flavum (lutea) — Yellow Hornpoppy	\$.30	\$2.50	\$20.00
(BCR) 18 in. Pale yellow, June to Aug.		**	"

# **GLOBULARIA**

# **Globedaisy**

COLOR: Blue. HEIGHT: 8 in. HABIT: Partial shade and well-drained soil. FLOWERING: May and June. WHEN TO PLANT: Early spring.

		h 10	100
trichosanthes — Syrian Globedaisy	\$.30	\$2.50	\$20.00
(ER) 8 in. Blue heads, May, June.			"

#### **GYPSOPHILA**

COLOR: White, pink. HEIGHT: 6 in. to 2½ ft. HABIT: Full sunshine, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



•	Each	10	100
acutifolia — Green Gypsophila	\$.25	\$2.00	\$15.00
(BC) 2½ ft. Pale pink, July, August.	# · 2	# <b>- •</b> • •	<b>#23.</b> 33
paniculata — Babysbreath	.30	2.50	20.00
(BC) 2½ ft. White, July, August.			
pan. florepleno — Double B.	.35	3.00	25.00
(BC) $2\frac{1}{2}$ ft. White, double.			
pan. fl. pl. Bristol Fairy			
(BC) 2½ ft. Double white, large, June to			
October.			
Field grown	.40	3.50	30.00
From 3 in. pots	.35	3.00	25.00

#### 

#### HELENIUM Sneezeweed

ering, July to Sept. OUTSTANDING.

COLOR: Yellow, red. HEIGHT: 2 to 6 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring.



1EN TO PLANT: Spring.			
	Each	10	10:0
autumnale — Common Sneezeweed (BC) 4 ft. Yellow, August, September.	\$.25	\$2.00	\$15.00
aut. pumilum magnificum	.30	2.50	20.00
aut. Riverton Beauty (BC) 4 ft. Lemon yellow, August to Oct.	.30	2.50	20.00
aut. Riverton Gem	.30	2.50	20.00
aut. rubrum — Red S. (BC) 4 ft. Dark red, September, October.	.30	2.50	
hoopesi — Orange S.  (BC) 18 in. Orange-yellow, May to Aug.	.30	2.50	

#### HELIANTHEMUM Sunrose

COLOR: Yellow, white, red. HEIGHT: 4 in. to 1 ft. HABIT: Full sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



er. with 10 thant. Spring of fair.			
DDIDE	Each	10	100
BRIDE	\$.25	\$2.00	\$15.00
(R) 10 in. White, June to August.			
chamaecistus (vulgare) — C o m m o n			
Sunrose	.25	2.00	15.00
(R) 8 in. Yellow, June, July.		_,,	20.00
cham. cupreum (hyssopifolium)	.25	2.00	15.00
(R) 6 in. Bronze, June, July.			
cham. Fireball	.30	2.50	20.00
(R) 5 in. Dazzling red. June to August.			
cham. Mrs. Earle	.30	2.50	20.00
(R) 6 in. Red.			
cham. macranthum	.25	2.00	15.00
(R) 10 in. White, June, July.			
cham. mutabile — Fickle S.	.30	2.50	20.00
(R) 6 in. Rose, June to August.			
halimifolium multiflorum — Morocco S.	.30	2.50	20.00
(R) 5 in. Orange, June to September.			
SUDBURY GEM	.25	2.00	15.00
(R) 8 in. Rose-pink, June to August.			

#### HELIANTHUS

# Sunflower

COLOR: Yellow. HEIGHT: 2 to 10 ft. HABIT: Rather coarse but very useful perennials much grown for their seed, which birds love. Bright sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring.



	Each	10	100
decapetalus — Thinleaf Sunflower	\$.25	\$2.00	\$15.00
(BC) 4 ft. Yellow.			
maximiliana — Maximilian S.	.25	2.00	15.00
(BC) 6 ft. Bright yellow, October.			
mollis — Ashy S.	.25	2.00	15.00
(BC) 3 ft. Lemon yellow, July to Sept.			
rigidus	.25	2.00	15.00
(BC) 2½ ft. Golden yellow, July, August.			
scaberrimus, Miss Mellish	.25	2.00	15.00
(BC) 5 ft. Yellow, August, September.			

#### **HELIOPSIS**

COLOR: Yellow to orange-yellow. HEIGHT: 3 to 5 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



er. when to realit: Spring or fail.	Each	10	100
helianthoides PITCHERIANA — Pitcher			
(BC) 3 ft. Orange-yellow, July to October.	\$.25	\$2.00	\$15.00
hel. pitch. Golden Sun (BC) 4 ft. Yellow, August.	.25	2.00	15.00
hel. pitch. semi-plena (BC) 3 ft. Orange, July to October.	.25	2.00	15.00
scabra excelsa (BC) 3 ft. Chrome-yellow, July to Sept.	.25	2.00	15.00
sca. ZINNIAEFLORA — Zinnia H (BC) 3½ ft. Yellow.	.30	2.50	20.00

# HEMEROCALLIS Daylily

COLOR: Yellow to deep mahogany. HEIGHT: Up to 5 ft. HABIT: Sun or partial shade, ordinary garden soil. Fine for naturalizing in almost any location. FLOWERING: From spring on, depending upon variety. WHEN TO PLANT: Spring.

	Each	10	100
citrina — Citron Daylily	\$.30	\$2.50	\$20.00
(BC) 3 ft. Lemon yellow, June, July.			
dumortieri (sieboldi) — Early D	.25	2.00	15.00
(BC) 1½ ft. Bright yellow, May, June.		_,,	
flava — Lemon D.	.25	2.00	15.00
(BCW) 3 ft. Lemon yellow, May, June.			
fulva — Tawny D.	.25	2.00	15.00
(BCW) 2 ft. Red-orange, June, July.			
gracilis — Dwarf D.	.25	2.00	15.00
(BC) 15 in. Lemon-yellow, June, July.			
THUNBERGI — Japanese D.	.30	2.50	20.00
(BC) 3 ft. Lemon-yellow, July.			

#### **HEMEROCALLIS** — Continued

#### HEMEROCALLIS HYBRIDS

These Hemerocallis are immensely more beautiful than the varieties commonly grown. They are all of great beauty and real value. All are suitable for Border planting and for Cutting. The varieties in this list grow from 2 to 3 feet tall.

Bay State  Deep yellow, mid-August.	Each <b>\$.75</b>	10 \$6.50	100 \$60.00
Cressida	.50	4.00	35.00
D. D. Wyman  Very large, orange center, petals overlaid rich mahogany. Late July.	.75	6.50	
Fulva maculata Bronze-orange, July.	.50	4.00	
GOLDENI Rich orange-yellow, June, July.	.50	4.00	35.00
Gold Dust	.25	2.00	15.00
Harvest Moon Clear orange sherbert, mid-July.	.75	6.50	
HYPERION  Free flowering, huge flowers, primrose yellow, July, August.	1.50	13.50	120.00
J. A. Crawford	.75	6.50	
Kwanso flore-pleno Bronze orange, June, July.	.30	2.50	20.00
Lemona Pale lemon yellow.	.75	6.50	
May Queen Orange yellow, May.	1.00	9.00	80.00
Mrs. A. H. Austin  Large, deep golden yellow, late July.	.75	6.50	
MRS. W. H. WYMAN	.75	6.50	60.00
Ochrolueca Citron yellow, July.	.30	2.50	20.00
The Gem Deep orange, yellow, early July.	.75	6.50	



COLOR: White, lavender-blue. HEIGHT: 6 in. HABIT: Partial shade to full shade in not too acid woods soil. FLOWERING: Early spring. WHEN TO PLANT: Fall.

	Each	10	100
triloba — Roundlobe Hepatica	\$.25	\$2.00	\$15.00
(RW) 6 in. Lavender-blue, April, May.			



#### HESPERIS Rocket



COLOR: White, purple. HEIGHT: 2 to 3 ft. HABIT: Sun, ordinary garden soil. Very fragrant at night. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
MATRONALIS — Dames Rocket	\$.25	\$2.00	\$15.00
BC) 2½ ft. Rose-lavender, June, July.			
mat. alba — White Dames Rocket	.25	2.00	15.00
(BC) White form of preceding.			

# HEUCHERA Alumroot

COLOR: White, red. HEIGHT: 1 to 2 ft. HABIT: Partial shade, ordinary garden soil. FLOW-ERING: Most all summer. WHEN TO PLANT: Spring or fall.



ner. when to than it spring or ian.			
1	Each	10	100
brizoides — Pinkbells	\$.30	\$2.50	\$20.00
(BCER) 12 in. Rose-pink, all summer.			
sanguinea — Coralbells	.30	2.50	20.00
(BCER) 15 in. Crimson, June to Sept.			
san. alba — White Coralbells	.30	2.50	20.00
(BCER) 15 in. White, June to September.			
san. Perry's White	.30	2.50	20.00
(BCER) 18 in. White, all summer.			
san. Pluie de Feu	.35	3.00	25.00
(BCER) 15 in. Red.			
san. Rosamundi	.35	3.00	25.00
(BCER) 12 in. Deep pink.			

#### HIBISCUS Rosemallow

COLOR: Red, white, pink. HEIGHT: 3 to 6 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring.



	Each	10	100
moscheutos, Marvel Mallows	\$.30	\$2.50	\$20.00
(B) 4 ft. Red, white, pink, August, Sept.			
mixed colors	.25	2.00	15.00

# **HOSTA**

#### Plantainlily Funkia

COLOR: White, lavender, blue. HEIGHT: 1½ to 3 ft. HABIT: Prefer partial shade and moist soil. Will grow well, however, in open border. FLOWERING: Spring and summer except H. plantaginea, Aug. Oct. WHEN TO PLANT: Spring or fall.

	Each	10	100
caerulea	\$.30	\$2.50	\$20.00
(BE) 18 in. Violet-blue, July, August.			
fortunei robusta	.30	2.50	20.00
(BE) 15 in. Lavender, July.			
lancifolia — Lanceleaf P.	.30	2.50	20.00
(BE) 2 ft. Lilac, August.			
lanc. albo marginata — Silveredge P	.30	2.50	20.00
(BE) 2 ft. Light blue, June, July.			



HOS	TA — Continued	Each	10	100
	lanc. UNDULATA — Wavyleaf P.  (BE) 12 in. Blue, variegated foliage, June, July.		\$2.50	100 \$20.00
	ovata (BE) 18 in. Lilac, June.	.30	2.50	
	ova. Thomas Hogg(BE) 12 in. Variegated.	.25	2.00	15.00
	plantaginea grandiflora (subcordata			
A .	grandflora) — Big P. (BE) 18 in. White, August, September.	.30	2.50	20.00
	sieboldiana — Cushion P.  (BE) 18 in. Light blue, August.	.30	2.50	20.00

# HYPERICUM St. Johnswort

COLOR: Yellow. HEIGHT: 2 ft. HABIT: Partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
calycinum	\$.30	\$2.50	\$20.00
(BR) 2 ft. Yellow.			
elegans — Siberian St. Johnswort	.30	2.50	20.00
(BR) 18 in. Yellow, all summer.	<b>*</b> ^	4.00	0 7 0 0
moserianum — Goldflower	.50	4.00	35.00
(BR) 18 in. Golden yellow, red stamens,			
all summer.			

# HYSSOPUS Hyssop

COLOR: Blue. HEIGHT: 12 to 18 in. HABIT: Usually grown in herb garden. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

Entities of fair.	Each	10	100
		10	100
officinalis — Hyssop	\$.25	\$2.00	\$15.00
(BH) 18 in. Blue spikes, June to August.			

# IBERIS Candytuft

COLOR: White, lilac. HEIGHT: 6 to 12 in. HABIT: Open border, ordinary garden soil. Needs ample moisture. FLOWERING: Spring and summer. WHEN TO PLANT: Early spring or fall.



GIBRALTARICA — Gibraltar Candy- tuft	Each \$.30	10 \$2.50	100 \$20.00
BER) 12 in. White to lilac, May, June.			
sempervirens — Evergreen C. (BER) 12 in. White, May.	.30	2.50	20.00
semp. Little Gem	.30	2.50	20.00
semp. Snowflake	.30	2.50	20.00
tenoreana — Tenore C.  (BR) 10 in. Lavender white, June, July.	.30	2.50	20.00

#### **INCARVILLEA**



COLOR: Rose-purple. HEIGHT: 2 ft. HABIT: Sheltered sunny position, well-drained rich, sandy soil. Requires special winter protection. FLOWERING: Summer. WHEN TO PLANT: Spring.

		10	
delavayi — Trumpet Flower	\$.30	\$2.50	\$20.00
(B) 18 in. Rose-purple, June, July.			

#### **INULA**

COLOR: Yellow. HEIGHT: 6 in. to 2 ft. HABIT: Full sun, ordinary garden soil. FLOWER-ING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
ENSIFOLIA — Swordleaf Inula	\$.30	\$2.50	\$20.00
(BH) 15 in. Golden yellow, July, August.			
salicina — Willowleaf Inula	.30	2.50	
(BH) 2 ft. Yellow, July, August.			

#### **IRIS**

Pogoniris, the so-called German Iris, is available in a tremendous number of colors. It prefers sun and rich, sandy soil in which some lime is present. On the other hand the Kaempferi or Japanese Iris prefers moist soil totally lacking in lime. This is also true of many of the species Iris such as the Orientalis, Pseudacorus and Siberica. The Blueflag Iris (I. versicolor) may be grown actually standing in water.





	Each	10	100
cristata — Crested Iris	\$.25	\$2.00	\$15.00
(R) 6 in. Light blue, May.			
FORRESTI — Yunnan Iris	.25	2.00	15.00
(BC) 12 in. Citron yellow.			
ORIENTALIS — Oriental Iris	.25	2.00	15.00
(BC) 20 in. Yale blue.			
pallida dalmatica (BC) 3 ft. Light blue.	.30	2.50	20.00
pumila atroviolacea (BCER) 8 in. Royal purple, April, May.	.30	2.50	20.00
pum. aurea	.30	2.50	
pum. Bride	.30	2.50	
pum. Charmer	.30	2.50	
pum. cyanea	.30	2.50	20.00
pum. Sambo	.30	2.50	
SIBIRICA (BC) 3 ft. Blue, June.	.25	2.00	15.00
sib. alba — Siberian Iris (BC) 3 ft. White, June.	.25	2.00	
sib. Perry's Blue	.30	2.50	20.00



# IRIS — Continued sib. SNOW QUEEN (BC) 3 ft. Large white. tricuspis

(BCW) 20 in. Blue, June.

(BG) of it. Earge white.			
tricuspis (BCR) 8 in. Blue.	.30	2.50	20.00
verna — Vernal Iris (R) 18 in. Blue, May, June.	.25	2.00	
versicolor — Blueflag I.	.25	2.00	15.00

Each

\$.25

10

\$2.00

100

\$15.00

#### NOTE

We are overhauling our list of both the German and the Japanese Iris. In another season we shall offer an exceptionally fine list of both sorts. Meanwhile we are liquidating our present stock, as mixed colors only, AT BARGAIN PRICES.

	Each	10	100
German Iris — See note above Mixed colors only. Strong field-grown plants.  (\$50.00 per thousand)		\$1.50	\$7.00
Japanese Iris — See note above Mixed colors only. Strong field-grown plants. (\$60.00 per thousand)		1.50	8.00

# JASIONE Sheep'sbit

COLOR: Blue. HEIGHT: 6 in. to 1 ft. HABIT: Sun or partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
perennis — Sheep'sbit	\$.25	\$2.00	\$15.00
(R) 10 in. Light blue, July, August.			

# KNIPHOFIA Torch Lily

COLOR: Red and mixed colors. HEIGHT: 2 to 4 ft. HABIT: Sun or partial shade, ordinary garden soil. Need mulching in winter. FLOWERING: Summer and fall. WHEN TO PLANT: Spring.



	Each	10	100
uvaria grandiflora — Dayglow Torchlily	\$.30	\$2.50	\$20.00
(BC) 3 ft. Salmon red, August to October.			
uva. pfitzeriana — Bonfire T	.30	2.50	20.00
(BC) 2½ ft. Orange scarlet, Aug. to Oct.			

## LAMIUM Deadnettle



COLOR: Red-purple. HEIGHT: 8 to 15 in. HABIT: Sun, ordinary garden soil. FLOWERING: Late spring and summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
maculatum — Spotted Deadnettle	\$.30	\$2.50	\$20.00
(R) 8 in. Purple-red. May to September.			

#### LATHYRUS Pea

COLOR: White, pink. HEIGHT: Climbs to 6 ft. HABIT: Sun, rich well-drained soil. FLOW-

ERING: Summer. WHEN TO PLANT: Spring.



	Each	10	100
latifolius — Perennial Pea	\$.25	\$2.00	\$15.00
(C) 4 ft. Rose-red, July, August.			
lat. albus — White Perennial P.	.25	2.00	15.00
(C) 4 ft. White, July to Sept.			
lat. Pink Pearl	.25	2.00	15.00
(C) 4 ft. Pink, July to September.			

#### LAVANDULA Lavender

COLOR: Lavender or dark purple. HEIGHT: 1 to 2 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



1	Each	10	100
officinalis (vera) — True Lavender (BHR) 12 in. Blue, fragrant, July, Au.	\$.30	\$2.50	\$20.00
off. nana	.30	2.50	20.00
spica — Spike Lavender  (BHR) 12 in. Blue, July, August.	.25	2.00	15.00

#### LEONTOPODIUM Edelweiss

COLOR: Woolly white. HEIGHT: 4 to 6 in. HABIT: Rock garden plant. FLOWERING: Late spring and summer. WHEN TO PLANT: Spring.

Each

\$.30

10

\$2.50

100

\$20.00

alpinum		Co	mmon	Edelwei	SS	
(RW)	6	in.	White,	silvery	leaves,	July,
Au	gus	t.		·	·	

#### **LEWISIA**



COLOR: Pink. HEIGHT: 4 in. HABIT: Partial shade, coarse gritty soil. FLOWERING: Spring. WHEN TO PLANT: Spring.

	Each	10	100
tweedyi	\$.30	\$2.50	\$20.00
(R) 4 in. Apricot pink, April, May.			

# LIATRIS Gayfeather

COLOR: Usually rose-purple. HEIGHT: 2 to 6 ft. HABIT: Sun, light porous soil. FLOWER-ING: Summer and fall. WHEN TO PLANT: Spring or fall.



ii. William to the little oping of fair.			
	Each	10	100
callilepsis	\$.30	\$2.50	\$20.00
(BC) 3½ ft. Pinkish-red, July to Sept.		"	п
pycnostachya — Cattail Gayfeather	.25	2.00	15.00
(BC) 4 ft. Rose-purple, August to Oct.			
SCARIOSA	.30	2.50	20.00
(BC) $2\frac{1}{2}$ ft. Rosy purple, June, July.			
spicata — Spike G.	.25	2.00	15.00
(BC) 3 ft. Rose-purple, August to Oct.			

# LILIUM Lily

These magnificent bulbous plants come in a wide range of colors and while a few prefer sun, most of them prefer partial shade, particularly around the base of the plants. A neutral soil is acceptable to all of them, and no matter what species of lily is planted, thorough drainage is a necessity.







Tomy water 110 marter water of the same of	,		
	Each	10	100
auratum platyphyllum — Goldband Lily (BC) 5 ft. White, gold band, June, July.	\$.40	\$3.50	\$30.00
candidum — Madonna L. (BC) 3 ft. White, June, July.	.35	3.00	25.00
elegans — Maroon L.  (BC) 2 ft. Maroon, July.	.30	2.50	20.00
giganteum — Giant L.  (BC) 4 ft. Cream white, July, August.	.40	3.50	30.00
hansoni — Hanson L.  (BC) 3½ ft. Reddish orange, spotted brown, June, July.	.35	3.00	25.00
henryi — Henry L.  (BC) 3½ ft. Orange appricot, July, Aug.	.40	3.50	30.00
regale — Regal L. (BC) 3 ft. White, August.	.30	2.50	20.00
speciosum album — White Speciosum L. (BC) 3 ft. White, August, September.	.40	3.50	30.00
spec. rubrum magnificum — Red Speci- osum L.	.40	3.50	30.00
(BC) 3 ft. Pink-rose, August, September.			
superbum — American Turkscap L (BC) 3 ft. Reddish orange, July.	.30	2.50	20.00
tenuifolium — Coral L. (BC) 18 in. Vermilion, July.	.30	2.50	20.00
tigrinum — Tiger L. (BC) 4 ft. Orange, August.	.30	2.50	20.00

# **LIMONIUM**

# Sea-Lavender

COLOR: White, blue. HEIGHT: 15 to 24 in. HABIT: Sun, sandy soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
latifolium — Bigleaf Sea-Lavender	\$.30	\$2.50	\$20.00
(B) 2 ft. Lilac-blue, July to September.			"

# LINARIA Toadflax



COLOR: Yellow. HEIGHT: 2 in. to 4 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
cymbalaria — Kenilworth Ivy	\$.25	\$2.00	\$15.00
(R) 3 in. Light blue, June to August.			
dalmatica — Dalmatian Toadflax	.30	2.50	20.00

#### LINUM Flax

COLOR: White, blue, yellow. HEIGHT: 1 to 2 ft. HABIT: Sun, ordinary garden soil. FLOW-ERING: Spring and summer. WHEN TO PLANT: Spring or fall.



minner. When to that. Spring of fatt.	Each	10	100
flavum — Golden Flax	\$.30	\$2.50	\$20.00
(BR) 12 in. Yellow, June, July.			
narbonnense — Narbonne F.	.25	2.00	15.00
(BR) 18 in. Blue, May, June.			
PERENNE — Perennial Flax	.25	2.00	15.00
(BR) 12 in. Blue, May to August.			
per. alba — White Perennial F	.25	2.00	15.00
(BR) White form of preceding.			

# LOBELIA



COLOR: Red, blue. HEIGHT: 2 to 4 ft. HABIT: Open border, rich moist soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring or fall.

	Each	10	100
cardinalis — Cardinalflower	\$.30	\$2.50	\$20.00
(B) 3 ft. Scarlet, July, August.			
syphilitica — Large Blue Lobelia	.25	2.00	15.00
(B) 2 ft. Blue, August, September.			

# LOTUS Birdsfoot Trefoil

COLOR: Yellow. HEIGHT: 4 in. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

Corniculatus — Birdsfoot Trefoil ...... Each 10 100 \$.25 \$2.00 \$15.00 (BR) 4 in. Yellow, July, August.

# LUPINUS Lupine

COLOR: White, yellow, blue, pink. HEIGHT: Up to 5 ft. HABIT: Prefer deeply dug, rich garden soil. Full sun and good drainage. FLOWERING: Summer. WHEN TO PLANT: Spring.



	Each	10	100
polyphyllus — Washington Lupine	\$.25	\$2.00	\$15.00
(BC) 3 ft. Blue, June to September.			
poly. ALBIFLORUS — White Washing-			
ton L.	.25	2.00	15.00
(BC) 3 ft. White, June to September.			
poly. Downer's Hybrids	.25	2.00	15.00
(BC) 3 ft. Mixed colors, June to Sept.			
poly. Moerheimi — Moerheim L	.25	2.00	
(BC) 3 ft. Light pink, June to September.			

#### LYCHNIS

COLOR: White, scarlet, crimson, purple. HEIGHT: 4 in. to 2½ ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

		10	100
alpina — Arctic Campion	\$.25	\$2.00	\$15.00
(R) 4 in. Rose pink, August.			



LYC	HNIS Continued	Each	10	100
	CHALCEDONICA — Maltese Cross	\$.25	\$2.00	\$15.00
2	(BC) 18 in. Orange scarlet, June to Aug.  chal. alba — White Maltese Cross  (BC) 18 in. White form of preceding.	.25	2.00	15.00
	coronaria alba — White Campion (BR) 15 in. White.	.25	2.00	15.00
	viscaria splendens — Rosepink C (BCR) 18 in. Rose pink, June.	.25	2.00	15.00
	vis. spl. florepleno — Double Rosepink C. BCR) 15 in. Rose, double, June, July.	.30	2.50	20.00

# LYSIMACHIA Loosestrife

COLOR: White, yellow. HEIGHT: 4 in. to 2 ft. HABIT: Sun, fairly moist soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
CLETHROIDES — Clethra Loosestrife	\$.25	\$2.00	\$15.00
(BC) 2 ft. White, July to September.			
nummularia — Moneywort	.25	2.00	15.00
(R) 4 in. Yellow, June to August.			
punctata — Spotted L.	.25	2.00	15.00
(BC) 2 ft. Light yellow, June, July.			

# LYTHRUM

COLOR: Rose, purple. HEIGHT: 18 in. to 5 ft. HABIT: Best grown along edges of pools and streams. but may be grown in the open border if soil is moist. WHEN TO PLANT: Summer or fall.



salicaria atropurpureum (BW) 4 ft. Purple, July to September.	Each \$.25		100 \$15.00
sal. roseum (BW) 4 ft. Rose, July to September.	.25	2.00	15.00
sal. ros., PERRY'S VARIETY	.25	2.00	15.00
virgatum (BW) 18 in. Deep rose, July, August.	.25	2.00	15.00

# MALVA Mallow

COLOR: White, pink. HEIGHT: 1 to 2 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



alcea — Hollyhock Mallow  (B) 2 ft. Pink, July to September.		10 \$2.00	_ 0 0
MOSCHATA — Musk M.  (B) 2 ft. Rose, July to September.	.25	2.00	15.00
mos. alba — White Musk M.  (B) 2 ft. White, July to September.	.25	2.00	15.00

#### MARRUBIUM

#### Hoarhound

COLOR: White. HEIGHT: 1 to 2 ft. HABIT: Aromatic herb, usually grown in herb garden. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

#### MATRICARIA

# Feverfew



COLOR: White, yellow. HEIGHT: 8 to 16 in. HABIT: Sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring or fall.

	Each	10	100
alba — Double Feverfew	\$.30	\$2.50	\$20.00
(BH) 15 in. White, double.		,,	"
nana — Golden Ball — False Camomile	.25	2.00	15.00
(BH) 12 in. Yellow, July to frost.			

#### **MELISSA**



COLOR: White, yellow. HEIGHT: 1 to 2 ft. HABIT: Usually grown in herb garden, but a variegated leaf form is sometimes grown in borders. FLOWER-ING: Summer. WHEN TO PLANT: Spring or fall.

#### MENTHA Mint

COLOR: Purple, pink, white. HEIGHT: Up to 3 ft. HABIT: Partial shade, rich soil. Grown for their strong scent and aromatic leaves. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	- Salar		
	-		
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			3
En .		B	

	Each	10	100
citrata — Lemon Mint	\$.30	\$2.50	
(H) 18 in. Violet spikes, July, August.			
crispa — Curly Mint	.35	3.00	25.00
(H) 18 in. Lavender blue, July.	~~	0.00	
piperita — Peppermint  (H) 18 in. Lilac, fragrant leaves, July,	.25	2.00	15.00
August.			
pip. curtisi	.30	2.50	20.00
(H) 15 in. Blue, July, August.			
pulegium — Pennyroyal (H) 3 in. Trailing habit.	.25	2.00	15.00
ROTUNDIFOLIA — Applemint	95	0.00	75.00
(HR) 18 in. Lavender pink, July.	.25	2.00	15.00
spicata — Spearmint	.25	2.00	15.00
(BH) 18 in. Purple, July, August.			
spic. anisatus — Anise-flavored Spear-			
mint (H) 15 in. Leaves anise-flavored.	.30	2.50	20.00
tomentosa — Greyleaved Peppermint	.30	2.50	20.00
(H) 15 in. Light blue, July-Sept. Gray leaves.	.50	<b>4.</b> 50	20.00

#### MERTENSIA Bluebells



COLOR: Pink, blue to purple. HEIGHT: Up to 2 ft. HABIT: Partial shade, moist soil. FLOWERING: Spring. WHEN TO PLANT: Spring and late summer.

	Each	10	100
virginica — Virginia Bluebells	\$.30	\$2.50	\$20.00
(BRW) 18 in. Blue, pink, April to June.		,	"

#### **MISCANTHUS**

This is a genus containing numerous ornamental grasses about 6 ft. in height. Grown for their decorative appearance.

	Each	10	100
sinensis — Eulalia	\$.25	\$2.00	\$15.00
(BC) 6 ft. Deep green foliage.		"	"
sin. variegata — Striped Eulalia	.25	2.00	15.00
(BC) 5 ft. Green and white variegated fo-			
liage.			

#### MITCHELLA

COLOR: Waxy white. HEIGHT: Very flat. HABIT: Makes a dense carpet; evergreen. FLOW-ERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
repens — Partridgeberry	\$.30	\$2.50	\$20.00
(RW) 3 in. White, July. Red berries. Ev-			
ergreen creeper.			

# MONARDA Beebalm

COLOR: White, red, pink, lavender, purple. HEIGHT: Up to 3 ft. HABIT: Partial shade, moist soil. FLOWERING: Summer. WHEN TO PLANT: Spring.



didyma — Oswego Beebalm	\$.30	\$2.50	\$20.00
did. hybrids  (BCH) 2½ ft. White, lavender, purple,	.30	2.50	20.00
July, August.  did. Salmon Pink — Salmon Beebalm  (BCH) 2½ ft. Clear salmon pink, June to August.	.30	2.50	20.00

# MYOSOTIS Forget-me-not

COLOR: White, pink, blue. HEIGHT: Up to 16 in. HABIT: Partial shade, ample moisture. FLOWERING: Spring and summer. WHEN TO PLANT: Spring.



s und summon. William to I Ellivia. Spring.	Each	10	100
alpestris — Alpine Forget-me-not (BER) 8 in. Bright blue, April, May.	\$.25	\$2.00	\$15.00
alp. fisheri (BER) 8 in. Bluish, pink, May, June.	.25	2.00	15.00
dissitiflora, Ruth Fisher	.30	2.50	20.00
scorpioides semperflorens — Perpetual			
(BER) 10 in. Blue, yellow eye, June-Sept.	.25	2.00	15.00

#### **NEPETA**

COLOR: White, blue, lilac. HEIGHT: 8 in. to 3 ft. HABIT: Sun, ordinary garden soil. FLOW-ERING: Summer. WHEN TO PLANT: Spring or fall.

ERING: Summer. WHEN TO PLANT: Spring or fall.



cataria — Catnip  (BH) 3 ft. Gray foliage, July, August.	Each \$.25	10 \$2.00	100 \$15.00
macrantha (B) 8 in. Blue.	.25	2.00	15.00
mussini (BE) 12 in. Light blue, fragrant leaves, May to September.	.30	2.50	20.00
nervosa(B) 18 in. Vivid light blue, all summer.	.25	2.00	15.00

# NIEREMBERGIA

# Cupflower

COLOR: White, sometimes tinged rose or blue. HEIGHT: Low creeping plant forming a dense mat, 2 to 6 in. HABIT: Sun, rich soil. Of special use in the rock garden. FLOWERING: Summer. WHEN TO PLANT: Spring.

rivularis — Whitecup ...... (EGR) 6 in. Creamy white, June to Aug.

Each 10 100 \$.25 \$2.00 \$15.00

#### **OENOTHERA**

#### Evening Primrose

COLOR: White, yellow. HEIGHT: 1 to 2 ft. HABIT: Bright sun, sandy soil. FLOWERING: Summer. WHEN TO PLANT: Spring.



	Each	10	100
fruticosa major — Bush Sundrops	\$.25	\$2.00	\$15.00
( , V / C	.30	2.50	20.00
missouriensis — Ozark S.  (R) 10 in. Yellow, June to August.	.30	2.50	20.00
speciosa (BR) 18 in. Pinkish white, July, August.	.25	2.00	15.00

#### **ORIGANUM**

COLOR: Purple-pink. HABIT: Usually grown in the herb garden. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

# **PACHYSANDRA**

#### Japanese Spurge

COLOR: White. HEIGHT: 10 in. HABIT: Grown as ground cover in shade or partial shade. WHEN TO PLANT: Spring or fall.

terminalis (pot grown or field grown) .. (EG) 10 in. Small white flowers, May, June.

Each 10 100 \$.25 \$2.00 \$15.00

# PAEONIA Peony

This splendid group of very hardy perennial plants is too well known to need description. If planted properly (not too deep) and fed regularly, the plants will persist for years . HEIGHT: 2 to 3 ft. FLOWERING: May, June. The figures given in parentheses are the official quality rating of the American Paeony Society.

n Paeony Society.	Each	10	100
Alsace-Lorraine (8.8) Cream white.	\$.60	\$5.00	
Baroness Schroeder (9.0) White.	.60	5.00	
Boule de Neige (8.0) White.	.75	6.50	\$60.00
Couronne d'Or (8.1) White.	.50	4.00	35.00
Duchess de Nemours	.60	5.00	45.00
Edulis Superba	.50	4.00	35.00
Eugene Verdier (8.3) Shell pink and cream.	.60	5.00	
Festiva Mavima (9.3) White with crimson splashes.	.60	5.00	45.00
Grover Cleveland (8.2) Dark red.	1.25	11.00	
Jeanne d'Arc White.	.60	5.00	
Karl Rosenfield	.85	7.50	
Marcelle Dessert	.60	5.00	
Margaret Gerard (8.4) Flesh pink.	.85	7.50	
Marie Jacquin (8.3) White.	1.00	9.00	
Mme. Emille Galle (8.5) Exquisite shell pink.	.60	5.00	45.00
Mons. Jules Elie(9.2) Pink.	.85	7.50	
Sarah Bernhardt (9.0) Shell pink.	1.00	9.00	
Tourangelle (9.4) A splendid late variety of beautiful soft silvery pink.	1.25	11.00	
SINGLE PEONIES			
	171	10	100





#### PANICULARIA

COLOR: Usually purple. HEIGHT: Up to 3 ft. HABIT: Useful for border planting in wet places. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

10 Each 100 spectabilis — Ribbongrass \$.25 \$2.00 \$15.00

(B) 18 in. Green and white striped.

#### **PAPAVER** Poppy

COLOR: White yellow-orange, pink, scarlet. HEIGHT: 1 to 4 ft. HABIT: Sun, good drainage. FLOWERING: Spring and summer. WHEN TO PLANT: P. nudicaule - Spring. P. orientale - From potted plants in spring; if transplanted, in late August. Each



	Lacii	10	100
nudicaule — Iceland Poppy	\$.30	\$2.50	\$20.00
(R) 12 in. Orange, white, yellow,	May to		
August.			
rugust.			

#### HYBRID VARIETIES

orientale — Oriental Poppy .....

NOTE: There seems to be varietal instability among the Hybrid Oriental Poppies - for that



reason WE DO NOT GUARANTEE THEM TRUE TO NAME.			
Beauty of Levermere	.30	2.50	20.00
(B) 4 ft. Blood-red.  Fairy	.30	2.50	20.00
(B) Pure pale pink.  May Queen	.30	2.50	20.00
(B) 2 ft. Salmon pink, June.  Mrs. Perry	.30	2.50	20.00
(B) 2½ ft. Salmon pink, May to July.  Orange Beauty	.30	2.50	20.00
(B) 2 ft. Orange scarlet.  Peggy Joyce	.30	2.50	20.00
(B) 3 ft. Salmon rose.  Sass Pink	.30	2.50	
(B) 2 ft. Bright salmon, June.	.50	2.50	20.00

#### **PENTSTEMON**

COLOR: Pink, red, blue, purple, scarlet, white. HEIGHT: 1 to 3 ft. HABIT: May be grown in full sun but lasts longer in partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
barbatus	\$.25	\$2.00	\$15.00
(BC) 2½ ft. Scarlet, July to September.			,11 –
bar. Coral Gem	.30	2.50	20.00
(BC) $2\frac{1}{2}$ ft. Coral red, July, August.			
bar. Pink Beauty	.30	2.50	20.00
(BC) 2 ft. Bright shell pink, July, Aug.			
bar. torreyi	.30	2.50	20.00
(BC) $2\frac{1}{2}$ ft. Scarlet, July, August.			
LAEVIGATUS DIGITALIS	.25	2.00	15.00
(BC) 3 ft. White June July			

# PHALARIS Ribbon-grass

Decorative grass growing up to 6 ft. in height, with white and yellow striped leaves. Of easy culture in ordinary garden soil.

arundinacea variegata — Ribbon Grass Each 10 100 \$.25 \$2.00 \$15.00

# **PHLOX**

The garden Phlox, or tall growing variety, is available in many colors and color combinations, and can be grown in the sun in ordinary garden soil. The smaller species Phlox, such as divaricata, prefers somewhat richer soil. Creeping Phlox, P. subulata, may be grown either in sun or partial shade.

#### PHLOX PANICULATA

All varieties are suitable for Borders and for Cutting. Their heights vary from 2 to 4 feet, according to the fertility of the soil. Flowering period from July to late September. Very showy and very beautiful.

Albion Medium white.	Each \$.25	10 \$2.00	100
Annie Cook Flesh, pink.	.25	2.00	\$15.00
B. COMTE  Dark red.	.30	2.50	20.00
Beacon Brilliant cherry red.	.30	2.50	20.00
The nearest to a blue of any we have seen.	.30	2.50	20.00
White, light pink center.	.25	2.00	15.00
Camillo Schneider  Deep velvety red, late, dwarf.	.25	2.00	15.00
Violet-blue, tall grower.	.25	2.00	15.00
COUNT ZEPPELIN  Large, snow-white, carmine eye.	.30	2.50	20.00
E. I. Farrington Salmon pink with a white eye.	.30	2.50	20.00
Enchantress  Bright salmon pink, a good improvement over Elizabeth Campbell, stronger in growth.	.30	2.50	20.00
Bright red with deeper center.	.30	2.50	20.00
New. Deep glowing salmon with shaded lighter eye; does not fade.	.30	2.50	20.00
Johnson's Favorite  Light salmon-pink with a dark red eye.  Strong grower.	.25	2.00	15.00
Large, fine, very free-flowering, pure pink. Grows about 15 in. high.	.30	2.50	20.00



PHLOX PANICULATA — Continued			
THEOR THE COLUMN CONTINUES	Each	10	100
L'Esperance	\$.25	\$2.00	\$15.00
Light lavender, pink center.  LEO SCHLAGETER	.30	2.50	20.00
Bright carmine-scarlet and slightly darker	.50	2.50	20.00
center.			
Large, deep velvety purple, variable in hue.	.25	2.00	15.00
Mia Ruys	.35	3.00	25.00
Dwarf white.			
MORGENROOD	.30	2.50	20.00
New. A bright rose shaded with deeper eye. Strong grower.			
Mrs. Jenkins	.25	2.00	15.00
Pure white, very large truss.			
Mrs. Milly van Hoboken  Soft pink. Large flowers on long, erect	.30	2.50	20.00
spike.			
New French	.30	2.50	20.00
Large deep salmon. Rheinlander	20	0.50	90.00
Rheinlander  This new variety has immense blossoms of	.30	2.50	20.00
salmon pink with claret eye.			
Rijnstroom	.30	2.50	20.00
Rosenburg	.30	2.50	20.00
Dark purple, red eye.	.50	2.00	20.00
SALMON BLAZE	.35	3.00	25.00
Improvement on Boule de Feu, blazing cherry salmon.			
SETTING SUN	.35	3.00	25.00
Large, bright salmon.			
SNOWCAP  Fine late white.	.35	3.00	25.00
Victor Heurlin	.25	2.00	15.00
Bright salmon-pink, large blossoms.	.20	2.00	13.00
WIDAR	.30	2.50	20.00
Bright reddish violet with large white center.			
PHLOX SPECIES			
amoena — Amoena Phlox(BER) 6 in. Bright pink, April, May.	.30	2.50	20.00
DIVARICATA — Blue P.  (ER) 12 in. Lilac blue, May, June.	.25	2.00	15.00
div. laphami	.30	2.50	20.00
(ER) 12 in. Lavender, May, June.  OVATA — Mountain P.	.30	2.50	20.00
(ER) 12 in. Rosy red, June, July.	.50	2.50	20.00
suffruticosa Miss Lingard	.35	3.00	25.00
(BC) 18 in. White, pink eye, June to September.			
suf. Mrs. Verbloom (BC) 18 in. Deep pink, June to September.	.30	2.50	20.00



# PHLOX SPECIES — Continued



subulata — Moss Pink  (BEGR) 4 in. Pink, May, June.  Note: We have two varieties of Phlox subulata; one is light pink, the other deep pink. Specify which you prefer.	Each \$.25	10 \$2.00	100 \$15.00
sub. alba — White Moss Pink (BEGR) 4 in. White, May, June.	.25	2.00	15.00
sub. atropurpurea — Crimson Moss P (BEGR) 4 in. Crimson, May, June.	.30	2.50	20.00
sub. G. F. Wilson — Blue Moss (BEGR) 4 in. Blue, May, June.	.30	2.50	20.00
sub. lilacina (BEGR) 4 in. Lilac color, May, June.	.25	2.00	15.00
sub. Vivid	.30	2.50	20.00

# **PHYSALIS**



COLOR: White. Fruit orange-red. HEIGHT: 2 ft. HABIT: Sun, ordinary garden soil. Mostly grown for the ornamental orange calyx which encloses the fruit. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

franchati lant	<b>C</b>	Each	10	100
francheti — Lantern (BR) 18 in. White;	orange fruit.	 \$.30	\$2.50	\$20.00

# PHYSOSTEGIA False-Dragonhead

COLOR: White, deep pink. HEIGHT: 15 in. to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring or fall.



virginiana — Virginia False-Dragonhead (BC) 3 ft. Dark pink, July to September.	Each \$.25	10 \$2.00	100 \$15.00
vir. alba — White F.  (BC) 3 ft. White, July to September.	.25	2.00	15.00
vir. grandiflora Vivid	.30	2.50	20.00
vir. speciosa — Tall Cluster F.  (BC) 2 ft. Lavender pink, July, August	.30	2.50	20.00

# PLATYCODON Balloonflower

COLOR: White, dark blue. HEIGHT: 12 to 20 in. HABIT: Sun, ordinary garden soil. FLOW-ERING: Summer. WHEN TO PLANT: Spring.



grandiflorum — Balloonflower	Each <b>\$.25</b>	10 \$2.00	100 \$15.00
grand. album — White B.  (BCR) 20 in. White, June to October.	.25	2.00	15.00
grand. mariesi — Maries B.  (BCR) 12 in. Blue, June to October.	.25	2.00	15.00
grand. mar. album — White Maries B. (BCR) 12 in. White, June to October.	.25	2.00	15.00

#### **POLEMONIUM**

COLOR: White, blue. HEIGHT: 8 in. to 2 ft., depending upon species. HABIT: Sun, ordinary garden soil. FLOWERING: Spring and summer. WHEN TO PLANT: All except P. caeruleum in March or April. P. caeruleum in September or October.



·	Each	10	100
CAERULEUM — Greek-valerian	\$.25	\$2.00	\$15.00
(BC) 18 in. Blue, June to September.			
caer. album — White Greek-valerian	.25	2.00	15.00
(BC) White form of preceding.			
caer. Prima Donna	.25	2.00	15.00
(BCR) 18 in. Light blue, June, July.			
reptans — Creeping Polemonium	.25	2.00	15.00
(ER) 10 in. Blue, April to June.			
richardsoni — Dwarf P.	.25	2.00	
(CR) 18 in. Ruffled blue, June to August.			

# POLYGONATUM Solomonseal

COLOR: White to green-ish white. HEIGHT: Up to 5 ft. HABIT: Partial shade, ordinary garden soil. Needs moisture. FLOWERING: June, July. WHEN TO PLANT: Spring or fall.

commutatum (giganteum) — Great S. (BCW) 2½ ft. Whitish, bell-shaped, June, July.

# POLYGONUM Fleeceflower

COLOR: Rose, greenish-white. HEIGHT: 1 to 8 ft. HABIT: Either sun or shade, ordinary garden soil. FLOWERING: Late summer. WHEN TO PLANT: Early spring.

affine — Himalayan Fleeceflower	Each \$.25	10 \$2.00	100 \$15.00
(R) 15 in. Rosy red, August to September.	φ.20	φ2.00	ФТЭ.00
cuspidatum (sieboldi) — Japanese F	.25	2.00	15.00
(B) 18 in. White, August to September.			

# POTENTILLA Cinquefoil

COLOR: White, yellow, rose-red, magenta-rose. HEIGHT: 6 to 18 in. HABIT: Sun or partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
grandiflora — Single hybrids	\$.30	\$2.50	\$20.00
(B) 12 in. Bright yellow, June to Sept.			
nepalensis (formosa) — Nepal Cinque-			
foil	.30	2.50	20.00
(R) 12 in. Purplish-red, July, August.			
nep. Miss Willmott	.30	2.50	20.00
(R) 12 in. Cerise-pink, August.			
tridentata — Wineleaf C.	.30	2.50	
(R) 12 in. White, June to August, ever-			
green foliage.			

#### PRIMULA Primrose

COLOR: Various colors. HEIGHT: 6 in. to 2 ft. HABIT: Partial shade, cool moist earth. Mulch first winter after planting. FLOWERING: Early spring to summer. WHEN TO PLANT: Spring or fall.





auricula (BR) 10 in. Many colors, May, June.	Each \$.30	10 \$2.50	· 100 \$20.00
beesiana (BR) 18 in. Velvety lilac, May.	.30	2:50	20.00
cashmeriana — Kashmir Primrose (BR) 18 in. Light pink shades, June, July.	.30	2.50	20.00
polyantha Munstead strain (BR) 10 in. Orange, white, May, June.	.30	2.50	20.00
poly. Crimson King  (BR) Crimson form of preceding.	.30	2.50	20.00
poly. Sutton's Giant White	.30	2.50	20.00
poly. Sutton's Giant Mixed  (R) Mixed colors, May.	.30	2.50	20.00
vulgaris (acaulis) — English P.  (R) 6 in. Light yellow, May, June.	.30	2.50	20.00

# PRUNELLA Selfheal

COLOR: White, purple. HEIGHT: 6 to 12 in. HABIT: Damp and shady places in the rock or wild garden. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



	Each	10	100
grandiflora — Great Selfheal	\$.25	\$2.00	\$15.00
(RW) 10 in. Violet blue, June, July.			
WEBBIANA — Webb S.  (R) 12 in. Purple, June to September.	.25	2.00	15.00

# PULMONARIA Lungwort

COLOR: White, blue. HEIGHT: 6 to 18 in. HABIT: Sun, ordinary garden soil. FLOWERING: Spring. WHEN TO PLANT: Early spring or fall.



anavatifalia azuraa Cowalia Luna	Each	10	100
angustifolia azurea — Cowslip Lung- wort	\$.30	\$2.50	\$20.00
(R) 12 in. Pinkish-blue, May, June.  SACCHARATA — Bethlehem L.  (R) 15 in. Bright blue, June.	.30	2.50	20.00

#### NOTE

The best effects with perennials come from using groups of several plants of a kind massed together rather than alternating single plants of different varieties. A bed or border made with one plant each of a great many varieties resembles hash—good enough eating but not much to look at.

Besides you save money when buying several plants of a kind — 5 to 24 plants of the same variety are priced at the 10 rate; 25 to 249 at the 100 rate; 250 or more at the 1000 rate when given.

## PYRETHRUM Painted Daisy

COLOR: Various colors (see below). HEIGHT: 1 to 2 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Spring. WHEN TO PLANT: Spring or fall.

	Each	10	100
roseum single	\$.30	\$2.50	\$20.00
Varieties: Atrosanguinea (rich fiery red).			
Coccinea (rich reddish purple). Elsie Ger-			
trude (pale flesh, very large). Hebe (pure			
white). James Kelway (vivid scarlet, large			
and free). Nimrod (large and free, silvery			
rose). Rosy Morn (rose-pink, very pretty).			
roseum single, mixed	.25	2.00	15.00

# RANUNCULUS Buttercup

COLOR: Yellow. HEIGHT: 8 to 25 in. HABIT: Sun, ordinary garden soil. FLOWERING: Spring and summer. WHEN TO PLANT: Spring or fall.



acris fl. pl. — Tall Double B.  (BCR) 2 ft. Golden yellow, May to Sept.	£ach \$.30		\$20.00
repens — Creeping Buttercup	.25	2.00	15.00

# ROSMARINUS Rosemary

COLOR: Blue. HEIGHT: Grows to 6 ft., but usually from 18 to 24 in. HABIT: Requires sheltered positions. Ordinary garden soil. FLOWERING: Spring. WHEN TO PLANT: Spring.

		10	100
officinalis — Rosemary (BH) 2 ft. Light blue,	H	\$2.00	\$15.00

# RUDBECKIA Coneflower

COLOR: Yellow to orange, dark disks. HEIGHT: 1 to 6 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring.



	Each	10	100
FULGIDA — Orange Coneflower	\$.25	\$2.00	\$15.00
(BC) 2 ft. Orange yellow, August, Sept.			
laciniata Golden Glow	.25	2.00	15.00
(BC) 5 ft. Golden yellow, July to Sept.			
purpurea (see Echinops purpurea)			
SPECIOSA (newmanni) — Showy C	.25	2.00	15.00
(BC) 2 ft. Orange vellow, July to October		_,,,	23.00

## RUMEX Sorrel

COLOR: Varying, according to species. HEIGHT: 18 in. to 5 ft., according to species. HABIT: Of easy culture. Tart green leaves used in soups and salads. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
scutatus — French Sorrel	<b>\$.2</b> 5	\$2.00	\$15.00
(H) 3 ft. Grav-white, July, August.			"

#### RUTA Common Rue

COLOR: Yellow. HEIGHT: 12 to 18 in. HABIT: Sun or partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

#### SALVIA Sage

COLOR: White, blue, pink. HEIGHT: 18 in. to 4 ft. HABIT: Sun, ordinary garden soil. Ample water in dry weather. FLOWERING: Summer and fall. WHEN TO PLANT: Spring or fall.

	Each	10	100
argentea — Silver Sage	\$.25	\$2.00	\$15.00
azurea angustifolia	.30	2.50	20.00
azur. grandiflora (pitcheri) — Great			
Azure S. (BC) 3 ft. Light blue, August, September.	.25	2.00	15.00
officinalis — Garden Sage	.25	2.00	15.00
PRATENSIS — Meadow S.  (B) 2 ft. Violet blue, June to August.	.25	2.00	15.00
sclarea — Common Clary  (BH) 2½ ft. Lavender pink, July, Sept.	.25	2.00	15.00
scl. turkestanica  (B) 18 in. White, streaked with pink, Aug.	.25	2.00	15.00
scl. turk. rubra	.25	2.00	15.00



#### Bloodroot

COLOR: White. HEIGHT: 6 to 10 in. HABIT: Rich woods soil, not too acid. Partial shade. FLOWERING: Spring. WHEN TO PLANT: Spring.

## SANGUISORBA American Burnet

COLOR: White. HEIGHT: 3 to 5 ft. HABIT: Shade or partial shade, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
canadensis — American Burnet	\$.25	\$2.00	\$15.00
(BH) 3½ ft. White, July to September.			
minor — Small B.	.30	2.50	20.00
(BH) 12 in. Greenish-gray foliage.			





#### SANTOLINA Lavender-cotton

COLOR: Yellow. HEIGHT: 8 to 20 in. HABIT: Sun, ordinary garden soil. FLOWERING:

Summer. WHEN TO PLANT: Spring or fall.

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chamaecyparissus — Lavender-Cotton (BHR) 18 in. Silvery-gray, evergreen fra-	Éach \$.30	10 \$2.50	100 \$20.00
grant foliage.  INCANA — Hoary L.  (BHR) 10 in. Similar to above form.	.30	2.50	20.00
viridis  (BHR) 8 in. Green foliage, yellow flowers, July.	.30	2.50	

Soapwort

# SAPONARIA



4. 7

COLOR: Pink. HEIGHT: 6 to 18 in. HABIT: Sun, ordinary garden soil. Excellent for wall garden. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

		10	100
ocymoides — Rock Soapwort	\$.30	\$2.50	\$20.00
(BR) 6 in. Pink, May to August.		,	

# SATUREIA Savory

COLOR: White, purplish. HEIGHT: 12 to 15 in. HABIT: Usually grown in the herb garden. Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
alpina — Calamint	\$.35	\$3.00	
(HR) 6 in. Rich purple. Fragrant leaves.			
MONTANA — Winter Savory	.25	2.00	\$15.00
(BHR) 12 in. Fragrant evergreen leaves.			

# SAXIFRAGA Saxifrage

COLOR: White, rose. HEIGHT: 9 to 15 in. HABIT: Sun or partial shade, ordinary garden soil; thorough drainage. FLOWERING: Late spring. WHEN TO PLANT: Spring or fall.



CORDIFOLIA — Heartleaf Saxifrage (BR) 15 in. Rose, April, May.	Each \$.25	10 \$2.00	100 \$15.00
Macnabiana (BR) 10 in. White, May, June.	.35	3.00	25.00
sarmentosa — Strawberry S. (R) 9 in. White, May to August.	.30	2.50	20.00
virginiensis — Virginia S.  (BR) 10 in. White, April, June.	.25	2.00	15.00

# **SCABIOSA**

COLOR: White, blue, lavender. HEIGHT: 18 to 24 in. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
* caucasica — Caucasian S.	\$.30	\$2.50	\$20.00
(BCR) 18 in. Lilac blue, June to Sept.	0	п С	Ψ-0.00
cau. alba — White Caucasian S.	.25	2.00	15.00
(BCR) 18 in. White, June to September.			

SCABIOSA — Continued	Each	10	100
cau. House's Hybrids  (BCR) 18 in. Lavender and blue shades.  Large flowers, June to September.	\$.35		100
JAPONICA — Japanese S.  (BCR) 18 in. Blue, July to September.	.25	2.00	\$15.00
pennsylvania — See Cephalaria tatar- ica			

Stonecrop

# SEDUM

Sedum represents a large group of low growing plants with fleshy leaves and showy masses of flowers. The taller varieties make good border plants, while the dwarf types are extensively used in rock gardens, wall gardens, between flagstones, and as ground covers. Will grow almost anywhere in any type of soil. Plant in spring or fall.



caus Caldanasa	Each		100
acre — Goldmoss (BGR) 4 in. Yellow, May, June.	\$.25	\$2.00	\$15.00
album — White Stonecrop (GR) 4 in. White, July, August.	.25	2.00	15.00
anglicum(GR) 3 in. White, July.	.25	2.00	15.00
dasyphyllum — Leafy S. (R) 2 in. Evergreen foliage.	.25	2.00	15.00
ewersi — Ewers S.  (R) 6 in. Lavender-pink.	.25	2.00	15.00
ewer. turkestanicum — Violet S.  (R) 8 in. Violet, September, October.	.25	2.00	
(R) 6 in. Yellow, July, August.	.25	2.00	15.00
lydium — Lydian S. (R) 2 in. Evergreen foliage.	.25	2.00	15.00
maximowiczi (aizoon) — Amur S (BR) 12 in. Yellow, September, October.	.25	2.00	
maximum — Great S.  (BR) 12 in. Yellow, September, October.	.25	2.00	15.00
max. haematodes (atropurpureum) (B) 18 in. Red, September, October.	.25	2.00	15.00
reflexum — Jenny S. (BR) 8 in. Yellow.	.25	2.00	
sarmentosum — Stringy S. (R) 2 in. Yellow, July.	.25	2.00	15.00
sexangulare — Hexagon S(GR) 3 in. Bronzy foliage.	.25	2.00	15.00
sieboldi — Siebold S.  (R) 4 in. Rose pink, blue-gray foliage,.  April to September.	.30	2.50	
SPECTABILE — Showy S.  (BR) 12 in. Rose-pink, August, Sept.	.25	2.00	15.00
STOLONIFERUM (spurium) — R u n- ning S. (R) 4 in . Pink, July, August.	.25	2.00	15.00



SEDUM — Continued	Each	10	100
stol. album	\$.25		\$15.00
(R) 4 in. White, August, September.  stol. coccineum — Scarlet Running S	.25	2.00	15.00
(R) 4 in. Red leaves and flowers.	.=0	_,,,	

#### SEMPERVIVUM Houseleek

Houseleek consists of fleshy-leaved mat-forming rosettes which produce heavy stemmed, clusters of flowers. Excellent for dry, sunny places. Plant in spring or fall.



	Each	10	100
arachnoideum — Spiderweb Houseleek	\$.25	\$2.00	\$15.00
(R) 3 in. Evergreen foliage.			
fimbriatum — Fringed H.	.25	2.00	15.00
(R) 10 in. Light rose-pink, June, July.			
globiferum — Globe H.	.25	2.00	15.00
(R) 6 in. Gray foliage.			
tectorum — Roof H.	.25	2.00	15.00
(R) 6 in. Evergreen foliage.			
tect. violaceum — Violet H.	.25	2.00	15.00
(R) 8 in. Red, June, July.			

#### SIDALCEA Prairiemallow



COLOR: White, soft pink. HEIGHT: 2 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
ROSY GEM	\$.30	\$2.50	\$20.00
(BC) 3 ft. Soft pink, July, August.	"		

# SILENE Catchfly

COLOR: White. pink, red. HEIGHT: 4 in. to 1 ft. HABIT: Sun, ordinary garden soil. Thrives in dry places. FLOWERING: Spring and summer. WHEN TO PLANT: Early spring or fall.



	Each	10	100
orientalis — Oriental Catchfly	\$.30	\$2.50	\$20.00
(B) 2 ft. Pink, July.			
saxifraga — Saxifrage C.	.30	2.50	20.00
(R) 6 in. White.			
SCHAFTA — Schafta C.	.30	2.50	20.00
(R) 4 in. Rose-pink, June to September.		•	
virginica — Firepink	.30	2.50	20.00
(R) 12 in. Bright red, July, August.			

#### **SILPHIUM**

COLOR: Yellow. HEIGHT: 6 ft. HABIT: Full sun; ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring.

Thirt. Opinis.	Each	10	100
	Lacii	10	100
perfoliatum — Cup Rosinweed	\$.25	\$2.00	\$15.00
(B) 6 ft. Yellow, July to September.			

#### **SMILACINA**



COLOR: White. HEIGHT: 2 ft. HABIT: Sun or partial shade, one of most easily grown of wildflowers. FLOWERING: Late spring. WHEN TO PLANT: Spring or fall.

	254 64 6 22	10	100
bifolia — False Solomonseal	\$.30	\$2.50	\$20.00
(BGRW) 8 in. White, May, June.			

## SOLIDAGO Goldenrod

COLOR: Yellow. HEIGHT: 2 to 4 ft. HABIT: Sun or partial shade. Used for mass effect in meadows or shrub plantings. FLOWERING: Summer and fall. WHEN TO PLANT: Spring.

canadensis — Canada Goldenrod		10 \$2.00	100 \$15.00
rugosa — Wrinkled G.  (BW) 2½ ft. Yellow, August, September.	.25	2.00	15.00
sempervirens — Seaside G.  (BW) 2½ ft. Yellow, August, September.	.25	2.00	15.00

# STACHYS Betony



COLOR: Lavender. HEIGHT: 1 ft. HABIT: Partial shade, woods soil. FLOW-ERING: Summer. WHEN TO PLANT: Spring or fall.

		10	-00
LANATA — Woolly Betony	\$.30	\$2.50	\$20.00
(BW) 12 in. Purple, July.			

# **STOKESIA**



COLOR: White, lavender-blue. HEIGHT: 1 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer and fall. WHEN TO PLANT: Spring.

		10	100
laevis (cyanea) — Stokesia	\$.30	\$2.50	\$20.00
(BCR) 12 in. Lavender blue, July to Oct.			

# TANACETUM Tansy

COLOR: Yellow. HEIGHT: 2 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
vulgare — Tansy	\$.25	\$2.00	\$15.00
(BH) $2\frac{1}{2}$ ft. Yellow.			

# TEUCRIUM Germander



COLOR: Lavender-rose. HEIGHT: 1 ft. HABIT: Sun, ordinary garden soil. Splendid as a dwarf trimmed hedge or perennial garden. Often used in New England as a substitute for Boxwood. Evergreen foliage. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

CHAMAEDRYS — Chamadrys German-	Each	10	100
der	\$.30	\$2.50	\$20.00

#### THALICTRUM

# Meadowrue

COLOR: White, yellow, lavender. HEIGHT: 1 to 8 ft. HABIT: Prefer moist meadows or damp sunny places in the wild garden. FLOWERING: Summer. WHEN TO PLANT: Spring.



aquilegifolium — Columbine Meadow-	Each	10	100
rue	\$.30	\$2.50	\$20.00
(BW) 3 ft. Cream, May to July.			
aquil. purpureum — Purple Columbine			
M	.30	2.50	20.00
(BW) 3 ft. Purple, May to July.			
dipterocarpum— Yunnan M.	.30	2.50	20.00
(BW) 4 ft. Violet-mauve, August, Sept.			
GLAUCUM — Dusty M.	.25	2.00	15.00
(BW) 4½ ft. Yellow, blue-green foliage,			
July.			
minus adiantifolium — Maidenhair M.	.25	2.00	15.00
(BW) 2 ft. Cream-yellow, gray foliage, June, July.			
paniculatum — Yellow M.	.25	2.00	15.00
(BW) 3½ ft. Yellow, June, July.	.20	2.00	15.00
sulfureum — Hybrid M.	.25	2.00	15.00
(BW) 3½ ft. Sulphur yellow, June, July.	.25	2.00	13.00

#### **THERMOPSIS**



COLOR: Yellow. HEIGHT: 4 to 5 ft. HABIT: Sun, ordinary garden soil containing some lime. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
caroliniana — Carolina Thermopsis	\$.25	\$2.00	\$15.00
(BC) 4½ ft. Bright vellow, June, July.			"

# THYMUS Thyme

COLOR: White, lilac, pink, crimson. HEIGHT: 2 in. to 1 ft. HABIT: Aromatic herbs much used for edging or ground cover. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

SERPYLLUM — Mother-of-Thyme (BGHR) 6 in. Lilac, July, August.	Each \$.25	10 \$2.00	100 \$15.00
ser. albus — White Mother-of-Thyme (BGHR) 4 in. White, July, August, evergreen foliage.	.25	2.00	15.00
ser. argenteus — Silver T.  (BGHR) 8 in. Lilac; silvery foliage.	.25	2.00	15.00
ser. citriodorus  (BGHR) 4 in. Pink, July, August, fragrant foliage.	.30	2.50	20.00
ser. coccineus — Crimson T.  (BGHR) 4 in. Crimson, July, August.	.30	2.50	20.00
ser. LANUGINOSUS —Woolly T (BGHR) 4 in. Lavender, August, fragrant foliage.	.30	2.50	20.00

THYMUS — Continued	75. 1	7.0	
	Each	_ ~	100
ser. roseus	\$.25	\$2.00	\$15.00
vulgaris (BGHR) 12 in. Lilac-pink, June, July.	.25	2.00	15.00
vul. thin leaf— French T.  (BGHR) 8 in. Light pink, July, August.	.25	2.00	

#### TIARELLA

#### **Foamflower**



COLOR: Creamy white. HEIGHT: 6 to 12 in. HABIT: Partial shade, rich woods soil. FLOWERING: Late spring. WHEN TO PLANT: Spring.

	Each	10	100
cordifolia — Allegheny Foamflower	\$.25	\$2.00	\$15.00
(RW) 10 in. Creamy white, May, June.			

#### **TRADESCANTIA**

### Spiderwort

COLOR: Rose-pink, white, blue. HEIGHT: 2 ft. HABIT: Shade or partial shade, moist soil. FLOWERING: All summer. WHEN TO PLANT: Spring.



	Each	10	100
virginiana — Violet Spiderwort	\$.25	\$2.00	\$15.00
(B) 2 ft. Violet-blue, July, August.			
vir. alba — White S	.25	2.00	15.00
(B) 2 ft. White, July, August.			
vir. rosea — Pink S.	.25	2.00	15.00
(B) 2 ft. Pink, July, August.			

#### **TRILLIUM**



COLOR: White. HEIGHT: 6 to 8 in. HABIT: Partial shade, rich woods soil. FLOWERING: May. WHEN TO PLANT: Spring.

	Each	10	100
grandiflorum — Snow Trillium	<b>\$.</b> 30	\$2.50	\$20.00
(W) 8 in. White, May.			

#### **TROLLIUS**

## Globeflower

COLOR: Yellow to orange-yellow. HEIGHT: 1 to 3 ft. HABIT: Sun, ordinary garden soil. FLOWERING: All summer. WHEN TO PLANT: Spring.



	Each	10	100
europaeus Eleanor	<b>\$.</b> 30	\$2.50	\$20.00
(BC) 18 in. Clear yellow.			
ledibouri — Ledebour Globeflower	.35	3.00	25.00
(BC) 2 ft. Orange yellow, July, August.			
led. Golden Queen	.40	3.50	30.00
(BC) 2½ ft. Large rich golden yellow			
flowers nearly 4 inches in diameter,			
Tune to October.			

#### TUNICA

COLOR: White, pink. HEIGHT: 6 in. HABIT: Sun, ordinary garden soil. FLOWERING: All summer. WHEN TO PLANT: Spring.

	Each	10	100
SAXIFRAGA — Saxifrage Tunicflower.	\$.25	\$2.00	\$15.00
(R) 6 in. Rose pink, June to September.			
sax. alba	.25	2.00	15.00
(R) 6 in. White, June to September.			

#### VALERIANA

# Garden Heliotrope



COLOR: Lavender-pink. HEIGHT: 4 ft. HABIT: Sun, ordinary garden soil. FLOWERING: June. WHEN TO PLANT: Spring or fall.

	Each	10	100
officinalis — Garden Heliotrope	\$.30	\$2.50	\$20.00
(BCH) 4 ft. Pink-lavender, June.			

#### VERBASCUM Mullein

COLOR: Yellow, rose-mauve. HEIGHT: 18 in. to 6 ft. HABIT: Sun, ordinary garden soil. Thrives in dry spots. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



LONGIFOLIUM PANNOSUM (B) 3½ ft. Sulphur yellow, July, August.	Each \$.25	10 \$2.00	100 \$15.00
olympicum(B) 6 ft. Yellow, July.	.25	2.00	15.00
phoeniceum (B) 18 in. Rosy-mauve, July.	.25	2.00	15.00

#### **VERBENA**

COLOR: Blue. HEIGHT: 3 ft. HABIT: For border planting and wild garden; thrives in full sun or partial shade. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.

,	Each	10	100
hastata — Blue Vervain (BW) 3 ft. Violet blue, August, Sept.	\$.25	\$2.00	\$15.00

## VERNONIA Ironweed

COLOR: Purple. HEIGHT: 4 to 6 ft. HABIT: Sun, ordinary garden soil. FLOWERING: Summer. WHEN TO PLANT: Spring.



crinita (arkansana) — Bur Ironweed (BW) 5 ft. Purple, September.	\$.25	\$2.00	\$15.00
noveboracensis — Common I	.25	2.00	15.00

Each

## VERONICA Speedwell

COLOR: White, pink and different shades of blue. HEIGHT: 2 in. to 4 ft. HABIT: Sun and rich garden soil. FLOWERING: Late spring and summer. WHEN TO PLANT: Spring or immediately after blooming.

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1			

iing.	Each	10	100
incana — Woolly Speedwell	\$.30	\$2.50	\$20.00
longifolia subsessilis — Clump S. (BC) 2 ft. Blue, July, August.	.35	3.00	25.00
long. sub .BLUE SPIRE  (BC) An improved form of preceding.	.35	3.00	25.00
prostrata — Harebell S.  (R) 4 in. Lavender-blue, May, June.	.35	3.00	25.00
rupestris — Rock S. (RG) 4 in. Blue. May, June.	.30	2.50	20.00
rup. Heavenly Blue (GR) 3 in. Light blue, June, July.	.30	2.50	20.00
SPICATA — Spike S. (BCR) 18 in. Blue, June, July.	.30	2.50	20.00
spic. ALBA — White Spike S.  (BCR) 18 in. White, June, July.	.25	2.00	15.00
spic. rosea	.25	2.00	15.00
SPURIA (amethystina) — Bastard S (BC) 18 in. Dark blue, May, June.	.25	2.00	15.00
virginica — Culvers-physic	.25	2.00	15.00
virg. alba	.25	2.00	15.00

#### VINCA Periwinkle

COLOR: White, blue. HEIGHT: 3 to 4 in. HABIT: Evergreen creeping plants used extensively as ground cover in shady places. FLOWERING: Summer. WHEN TO PLANT: Spring or fall.



minor — Common Periwinkle	<b>Each \$.25</b>		100 \$15.00
minor ALBA — White P.  (BEGR) 6 in. White, June to September.  \$240.00 per M	.40	3.50	28.00

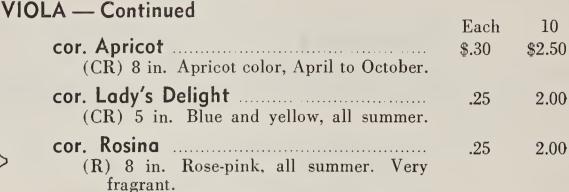
#### VIOLA Violet

COLOR: See below. HEIGHT: 4 to 10 in. HABIT: Prefer moist, shady places in rich woods soil, but will grow almost anywhere. FLOWERING: Spring and summer. WHEN TO PLANT: Spring or fall.

	Each	10	100
blanda — Sweet White Violet	\$.30	\$2.50	\$20.00
cornuta — Tufted Pansy	.25	2.00	15.00
cor. alba (type) — White Tufted P (CR) 8 in. White, April to October.	.25	2.00	15.00

#### PERENNIALS







cornuta hybrids — Tufted Pansies (RC) 8 in. May to September.	.25	2.00	15.00
Varieties as follows:			
ADMIRATION — Deep blue			
AUREA — Golden			

10

2.00

2.00

100

\$20.00

15.00

15.00



cucullata — Blue Marsh Violet	.25	2.00	15.00
Jersey Gem (RC) 8 in. Violet blue, April to October.	.30	2.50	20.00
odorata Double Russian (HR) 6 in. Double blue, April to June.	.30	2.50	20.00
odor. Single Russian (HR) 6 in. Blue, April to June.	.30	2.50	20.00
odor. Prince of Wales	.30	2.50	20.00
pedata — Birdsfoot Violet	.30	2.50	20.00
ped. bicolor	.25	2.00	15.00



# **YUCCA**



COLOR: White. HEIGHT: Flower stocks 4 ft. HABIT: Prefers dry sunny location. FLOWERING: Early summer. WHEN TO PLANT: Spring or fall.

		10	100
filamentosa — Common Yucca	\$.35	\$3.00	\$25.00
(B) 4 ft. Cream white, June, July.			"

# Herbs

Plant Material grown especially for use in HERB GARDENS not only for their fragrance and sentiment but also for seasoning of foods and beverages. Plant Prices Per 10 100 BALM, COMMON — Melissa officinalis ..... \$.25 \$2.00 \$15.00 Lemon-scented leaves for teas and liqueurs. BEEBALM — Monarda didyma ..... .30 2.50The fragrant seeds used in pot-pourris. BURNET, AMERICAN — Sanguisorba canadensis .25 2.0015.00 The leaves are used for seasoning. CALAMINT — Satureia alpina ...... .35 3.00 Fragrant mat-like plants used for ground covers in sunny CAMOMILE — Anthemis nobilis ..... .25 2.00 A soothing tea made from the dried flowers. CAMOMILE, FALSE — Matricaria nana — Golden Ball ...... .25 2.0015.00 A soothing tea may be made from the dried leaves. CATNIP — Nepeta cataria .25 2.00 An invigorating tea made of the dried leaves. CHECKERBERRY — Gaultheria procumbens ..... .30 2.5020.00 Wintergreen-flavored leaves steeped to make "Wintergreen Tea"; the red fruits are tasty. CHIVE — Allium schoenoprasum ...... .25 2.0015.00 Finely chopped leaves give a delicate onion flavor to cookery. CLARY, COMMON — Salvia sclarea ..... .25 2.0015.00 The leaves flavor wines and omelettes. COSTMARY — Chrysanthemum balsamita ...... .25 2.00 15.00 The dried leaves make a tea. HELIOTROPE, GARDEN — Valeriana officinalis .30 2.50 20.00 Fragrant plant of Medieval herb-gardens. HOARHOUND — Marrubium vulgare ...... .25 2.0015.00 Dried leaves make a tea and remedial candy is made from the fresh leaves; also an old-fashioned cough syrup. HYSSOP — Hyssopus officinalis ..... .25 2.00 15.00 Leaves used for medicinal purposes and to season vegetables. A good edging plant. JUPITERSBEARD — Centranthus ruber ..... .35 3.00 25.00 A plant for Medieval herb-gardens. LAVENDER, SPIKE — Lavendula spica ...... 2.00 .25 15.00 Flowers are an ingredient of pot-pourris. LAVENDER, TRUE — Lavendula officinalis ...... .30 2.5020.00 Dried flowers commonly used for scenting linens and in pot-MARJORAM, POT — Origanum vulgare .25 2.0015.00 Flowers are picked for pot-pourris. MARJORAM, SWEET — Origanum majorana ..... .25 2.00 15.00 Leaves used for seasoning and in pot-pourris. APPLE MINT — Mentha rotundifolia ..... .25 2.0015.00 The leaves are used to flavor drinks. CURLY MINT — Mentha crispa ...... .35 3.00 Excellent mixed with lemonade. PEPPERMINT — Mentha piperita ..... .25 2.00 15.00 Leaves and tender tops may be infused in cooling drinks.

### HERBS

	Plant 1	Prices 10	Per 100
SPEARMINT — Mentha spicata Leaves commonly used to flavor sauces and iced drinks.	\$.25	\$2.00	\$15.00
SPEARMINT, ANISE-FLAVORED — Mentha spicata anisatus Useful for salads, and especially good in iced drinks.	.30	2.50	20.00
PENNYROYAL — Mentha pulegium  Leaves used medicinally and in seasoning.	.25	2.00	15.00
ROSEMARY — Rosmarinus officinalis	.25	2.00	15.00
RUE — Ruta graveolens  Bits of the pungent blue-green foliage may be used to flavor	.25	2.00	15.00
salads or vegetables, with discretion.  SAGE, GARDEN — Salvia officinalis  Dried leaves season meats dressings and chases	.25	2.00	15.00
Dried leaves season meats, dressings, and cheese.  SAGE, MEADOW — Salvia pratensis	.25	2.00	15.00
SAVORY, WINTER — Satureia montana	.25	2.00	15.00
SORREL, FRENCH — Rumex scutatus	.25	2.00	15.00
SOUTHERNWOOD — Artemisia abrotanum  Dried branches laid in wardrobes will keep moths away.	.40	3.50	30.00
SWEETFLAG — Acorus calamus  Root-pieces protect fabrics and furs from moths. Leaves flavor custards and cream-puddings.	.25	2.00	15.00
TANSY — Tanacetum vulgare	.25	2.00	15.00
TARRAGON — Artemisis dracunculus  Tops and leaves used in salads and sauces and to make a vinegar. Ours is the True French type.	.50	4.00	35.00
THOROUGHWORT — Eupatorium melissoides  A curative tea made of the dried flowers.	.25	2.00	15.00
Thymes			
CITRON THYME — Thymus citriodorus Lemon-scented.	.30	2.50	20.00
COMMON THYME — Thymus vulgaris	.25	2.00	15.00
CRIMSON THYME — Thymus ser. coccineus  Dense fragrant mats for carpeting.	.30	2.50	20.00
FRENCH THYME — Thymus vulgaris thin-leaf Useful in salads, stuffings, and pot-pourris.	.25	2.00	
MOTHER-OF-THYME — Thymus serpyllum  Leaves used in medicine and for flavoring.	.25	2.00	15.00
VIOLET Viola odorata	.30	2.50	20.00
WOODRUFF, SWEET — Asperula odorata	.35	3.00	25.00
WORMWOOD, COMMON — Artemisia absinthium  Leaves flavor medicines and the liqueur absinthe.	.25	2.00	15.00
YARROW, COMMON — Achillea millefolium  Aromatic fern-like foliage. Found in Medieval herb-gardens.	.25	2.00	15.00

## Roses

# Hybrid Tea Roses

Dormant Plants for Early Spring, 75c each, \$7.00 per ten Potted Plants for Late Spring, \$1.00 each, \$9.00 per ten

BRIARCLIFF. Rose pink center, shading lighter at outer petals.

CALEDONIA. Long pointed buds, open very double, white.

CATHERINE KORDES. Glowing scarlet shading to deep pink.

DAME EDITH HELEN. Brilliant rosepink.

ETOILE DE FRANCE. Velvety crimson.

ETOILE DE HOLLANDE. Brilliant crimson.

GOLDEN DAWN. Sunflower yellow.

K. A. VICTORIA. An old favorite white.

LADY MARGARET STEWART. Sunflower yellow suffused with carmine.

MARGARET McGREDY. Oriental red changing to carmine-rose.

McGREDY'S SCARLET. Brilliant scarlet, orange-yellow at base.

MME. JULES BOUCHE. White, sometimes tinted blush pink.

MRS. E. P. THOM. Deep lemon yellow.

MRS. G. A. VAN ROSSEM. Vivid orange apricot on yellow ground.

MRS. HENRY MORSE. Two tone pink over yellow.

PRESIDENT HOOVER. Cerise pink, scarlet and yellow.

RADIANCE. Carmine pink.

RED RADIANCE. Bright cerise.

SOUV. DE CLAUDIUS PERNET. Sunflower yellow.

TALISMAN. Rose pink, gold, apricot.

VILLE DE PARIS. Buttercup yellow.

#### Polyantha Roses

Dormant Plants for Early Spring, 75c each, \$7.00 per 10

Potted Plants for Late Spring, \$1.00 each, \$9.00 per 10

D. T. POULSEN. Semi-double, carmine red.

ELLEN POULSEN. Soft rose pink.

ELSA POULSEN. Semi-double bright rose pink.

GEORGE ELGER. Coppery yellow changing to clear yellow.

GLORIA MUNDI. Brilliant orange-scarlet.

GOLDEN SALMON. Bright salmon-red.

IDEAL. Velvety dark red.

KATHERINE ZEIMET. Pure white.

TRIUMPH D'ORLEANS. Rich cherry red.

#### Miscellaneous Bush Roses

Dormant Plants for Early Spring, 75c each, \$7.00 per 10 Potted Plants for Late Spring, \$1.00 each, \$9.00 per 10

C. F. MEYER (Hybrid Rugosa). Large, silvery pink.

DR. E. M. MILLS (Hyb. Hugonis). Double, light yellow.

F. J. GROOTENDORST (Hyb. Rug.). Crimson.

FRAU KARL DRUSCHKI (Hyb. Perpetual). Large, white.

HARRISON'S YELLOW (Hyb. Austr.). Pure yellow.

MRS. JOHN LAING (Hyb. Perpet.). Soft pink.

PAUL NEYRON (Hyb. Perpet.). Deep rose, immense.

PINK GROOTENDORST (Hyb. Rug.). Clear pink.

#### Climbing Roses

Dormant Plants for Early Spring, 60c each, \$5.00 per 10 Potted Plants for Late Spring, \$1.00 each, \$9.00 per 10, Except As Noted.

AMERICAN PILLAR. Single rose-pink, white eye.

CLIMBING AMERICAN BEAUTY. Large, rosy crimson.

DOROTHY PERKINS. Shell pink.

DR. W. VAN FLEET. Deep flesh pink.

DOUBLOONS (Plant Patent No. 152). Free flowering, large, rich golden yellow — new. Dormant plants, \$1.50 each; \$14.00 per 10
Potted plants, \$1.75 each; \$16.50 per 10

JACOTTE. Semi-double, large, orange yellow, tinted copper red.

Dormant plants, 75c each: \$7.00 per 10

Potted plants, \$1.00 each; \$9.00 per 10

MARY WALLACE. Semi-double, rose pink, salmon at base of petals.

PAUL'S SCARLET CLIMBER. Vivid scarlet.

SILVER MOON. Semi-double, pure white.

SPANISH BEAUTY (Mme. Gregoire Staechelin). Pearl pink, blotched with crimson.

Dormant plants, 75c each; \$7.00 per 10

Potted plants, \$1.00 each; \$9.00 per 10

# Fruit Trees

CTANDARD ARRIES			Plant 1	Prices 10	Per 100
STANDARD APPLES					
Baldwin Cortland Delicious Fameuse Golden Russett	Gravenstein Macoun McIntosh Red Northern Spy Red Astrachan	Red Gravenstein R. I. Greening Wealthy Yellow Transparent		\$100.00	
We can offer certain va priced from \$8.00 up.	rieties of Apples in sizes	from	5 yrs. of	ld to 9	yrs. old,
CRAB APPLES					
2 yr., 5 to 7 ft	Transcendent	•••••	\$1.50	\$12.50	
STANDARD PEARS					
2 yr., 5 to 7 ft  Bartlett  Beurre Bosc	Clapp's Favorite Seckel	Shel	1.50 don	12.50	
CHERRIES					
2 yr., 5 to 7 ft., 11/16 in. cal. Black Tatarian Early Richmond	Montmorency			12.50	
PEACHES					
1 yr., 4 to 5 ft Belle of Georgia Champion Early Crawford	Elberta Golden Jubilee	J. H	.75 . Hale nester	6.50	60.00
PLUMS .					
2 yrsAbundance	Burbank		1.50 emberg	12.50	
QUINCES					
4 to 5 ft	Orange	•••••	1.50	12.50	

# Small Fruits

ASPARAGUS			
Martha Washington		Per 10	Per 100
2 yrs		\$.75	\$2.50
BLACKBERRIES			
Eldorado		.90	8.00
Erie		.90	8.00
	Plant	Prices	Per
GRAPES	1	10	100
2 yrs	\$.50	\$4.50	
Blue-Black: Concord, Moore's Early, Worden Red: Brighton, Catawba, Delaware White: Green Mountain, Niagara			
RASPBERRIES — Strong plants		.90	\$8.00
Chief — New everbearing red, extra fine		•,50	ψ <b>0.</b> 00
Columbian — purple			
Cumberland — black			
Cuthbert — red St. Regis — red, everbearing			
St. Regis — red, everbearing			
STRAWBERRIES — Runner Plants			
Dorsett — Outstanding, early		.75	2.00
Fairfax — Early, equally fine		.75	2.00
Marshall — midseason		.75	2.00
Mastodon — everbearing		1.00	3.00

#### Planting Seasons

SPRING SEASON — Begins as soon as the frost is out of the ground, usually about March 20. Continues until early June, although Evergreens and Perennials can be successfully planted

until early June. Early planting, however, is preferable.

FALL SEASON — Evergreens can be transplanted from early August to late November: Perennials during September and October: Deciduous Trees and Shrubs from mid-September to late November. In their respective planting periods, the earlier parts are preferable. — ORDER EARLY.

#### Plant Names

We have endeavored to list our plants in accordance with the names as given in "Standardized Plant Names," which has been officially adopted by the American Association of Nurservmen.

If you have difficulty in finding here any varieties you wish, write us and we will immediately

advise you whether or not we can furnish them.

## Placing Orders

Orders may be sent to either our office at North Abington, or to Framingham, as you may prefer or find more convenient. In filling orders we shall select the best material from both nurseries.

### Shipping Directions

In ordering nursery stock our customers are requested to state explicitly the mode of conveyance by which they wish their stock forwarded. We make shipments by express, freight, or motor truck. The price for all our material is at the nursery and does not include delivery. We can make shipment by motor truck at a moderate charge, provided the order is large enough to make a truckload. When no route or method is designated, we exercise our judgment. In no case do we assume responsibility after packages are shipped, except for our own mistakes. When losses occur by detention or mishandling, claim should at once be made on the transportation company by the consignee.

#### Conditions of Sale

1. The articles herein listed will be furnished in accordance with the following schedule:

1 to 4 plants of one kind and size will be priced at the each rate.

5 to 24 plants of one kind and size will be priced at the ten rate.

25 or more plants of one kind and size will be furnished at the hundred rate, when hundred rates are given.

250 or more plants of one kind and size will be furnished at the thousand rate, where

thousand rates are given.

FROM THIS SCHEDULE WE WILL NOT VARY because of the fact that considerable time is required to assemble an order made up of small lots of kinds that are widely separated over the nursery.

2. We make no charge for packing orders, EXCEPT on very large evergreens, large shade trees,

or other ungainly-shaped plants.

- We give no warranty, expressed or implied, as to quality, description, productiveness of any nursery stock that we sell. The only guarantee that we make is that our stock is alive at time of shipment and true to name. No complaints will be considered that are not made forthwith upon receipt of order. Any stock ordered from this list found untrue to name, will be cheerfully replaced at the first favorable opportunity for planting after it has been found not as ordered.
- 4. Super-specimen plants, selected by the customer, or by his representative, will be priced according to their individual values.
- 5. Prices are subject to change without notice.

#### 1 erms

Our terms are cash. Charge accounts, for 30 days credit, may be opened upon receipt of satisfactory credit references — allowing us time for investigation. All accounts unpaid after due date will be subject to sight draft without further notice. C. O. D. express shipments will be made (with collection charges added to the bill) only when order is accompanied by a deposit of at least 25 percent of the amount of the bill.

5% DISCOUNT when cash in full accompanies order.

#### Our Location

#### AT NORTH ABINGTON, MASSACHUSETTS

Main Offices, 678 Adams Street; Motor Route No. 58 from Boston to Cape Cod, 18 miles south of Boston. Railroad — N. Y., N. H. & H., Plymouth Branch. Telephones — Rockland 26, 27, 28.

#### AT FRAMINGHAM, MASSACHUSETTS

Office, Cochituate Road (Motor Route 30) — also Route 9 (Boston and Worcester Super-Highway), 20 miles west of Boston. Railroad — Boston & Albany, Main Line. Telephones — Framingham 6191, 6192.



#### Sales Gardens

We maintain four Sales Gardens located conveniently for residents of eastern Massachusetts as well as Rhode Island, southern New Hampshire and southern Maine. Each Sales Garden is a miniature nursery, and each contains small but ample stocks of the more popular plants as well as many rare sorts.

Here the home gardener can compare the various plants suitable for his use and personally select the actual plants he purchases. Many prefer to take the plants home in their cars; on large orders we can arrange for their transportation. In either case, prompt service is provided at each of our Sales Gardens listed below.

North Abington — Route 58 Framingham — Route 30 Natick — Boston-Worcester Turnpike Arlington — 854 Massachusetts Ave.

# BAY STATE NURSERIES

Incorporated

North Abington, Mass.
Tel. Rockland 26

Framingham, Mass.
Tel. Framingham 6191

# BAY STATE NURSERIES

INCORPORATED

North Abington, Mass. Framingham, Mass. THIS ORDER WILL HAVE PROMPT ATTENTION AT EITHER OFFICE Ship on by Specify when wanted We will ship the best way if left to us Parcel Post Express, Freight Motor Truck Name Street and Number Express or Freight Station Enclosed is (check or money order) for TERMS: Cash with order, F.O.B. North Abington or Framingham, except to persons who have established charge accounts Quantity NAME OF PLANTS

We reserve the right to change shipping instructions from Parcel Post to Express when we consider it best.

Quantity	NAME OF PLANTS	Size	Price
	PLEASE SEND THE BAY STATE GARDEN BOOK	TO THE FOLL	OWING:

Name......Address.....

Name......Address.....

Name.......Address.....

# BAY STATE NURSERIES

INCORPORATED

North Abington, Mass.

or

Framingham, Mass.

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